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NATIONAL AFFAIRS, POLICY

Economy During Seventh Five-Year Plan

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[Article by Zhang Junkuo (1728-6511-2368) of State Council's Development Research Center, edited by Zeng Ming (2582-0682), revised February 1991: "Comprehensive Analysis of Economic Performance During Seventh Five-Year Plan Period—Measurement of Rates of Contribution of Various Elements in Economic Growth]

[Text] I. Proposing the Question

The Seventh Five-Year Plan required that we persist in placing the raising of economic performance, especially the raising of product quality, in an extremely prominent position, correctly handle the relationship between results and speed and between quality and quantity, and on this basis guarantee the sustained and stable growth of the economy. During the period of the Seventh Five-Year Plan, our country's GNP grew at an average 7.7 percent annually, a little higher than the 7.5 percent annual growth stipulated in the plan. Comparing this with places abroad, we see that not only was this figure higher than that of developed Western countries, it was also higher than that of the majority of developing countries and regions. It was similar to the figures for Singapore and Hong Kong, which constitute two of the four small dragons of Asia. Thus, we can say that the growth rate goal of the Seventh Five-Year Plan was basically realized. However, when we use the conventional performance indicators of our country's statistical system to examine the performance during the Seventh Five-Year Plan, we frequently observe contradictory phenomena, with some performance indices showing an improved situation and others showing deterioration. Thus, it is very difficult to make a quite objective appraisal of the overall performance situation. For example, during the first four years of the Seventh Five-Year Plan, the labor productivity of all personnel grew from 980.9 yuan per person in 1985 to 1206.8 yuan per person in 1989.1 However, at the same time, the newly added national income per 100 year of accumulation fell from 53 year in 1985 to 30 year in 1989. Thus, in order to analyze and grasp in an overall way the performance situation during the period of the Seventh Five-Year Plan, it is necessary to adopt the growth element analysis method frequently used in economic analysis abroad, so as to make a correct assessment and appraisal of the rate of contribution made by various factors to economic growth, and especially of the changes in total factor productivity which can reflect the overall performance of the national economy, and its contribution to economic growth.

There are two methods usually used for measuring the contribution rates of various elements in economic growth. One is the frequently used element analysis method established by the U.S. economist Edward F.

Denison. This method primarily uses the actual GDP growth rate as a major index to measure the actual speed of growth of the economy. Then, through determining the proportion which the income distribution of the various production elements constitutes in GDP (that is, the income distribution rate of the various elements), the proportion which the consumption by the various elements constitutes in total consumption by all elements (that is, the consumption rate of the various elements), as well as changes in the various aspects affecting the per-unit comprehensive factor input-output levels, and then carrying out comprehensive balancing, it is possible to calculate the contribution rate of various elements to economic growth.2 The other method is the method used in this article, which is calculated in accordance with the Cobb-Douglas production function with actual economic data. The formula used is: Y'=A'+aL'+(1-a)K' This is proposed on the basis of the Dougias production function. In this formula, Y' represents the rate of economic growth: A' represents the growth in total factor productivity or the rate of contribution which the raising of total factor productivity has on economic growth; L' is the growth in labor element input; K' is the growth in capital element input: a is the labor output elasticity coefficient; al.' is the rate of contribution which the labor element input constitutes in economic growth; and (1aik' is the rate of contribution which the growth in capital element input constitutes in economic growth. This method was widely used in the 1960's and 1970's in Western countries for analyzing the contributions which the various elements made to economic growth. In recent years, there has been much criticism of this method in foreign economic theory circles, with claims that it "is an extremely 'despotic' simplification." and consequently more complex quantitative models have been put forward. However, we believe that, as a quantitative model constituting a high-level summation of the overall economy, its theory is essentially correct, and thus it is acceptable. Also, because of the lack of statistical data in our country, this simple quantitative model is more suited to the initial work of positivist analysis of our country's economy. Thus, the main difficulty in measuring the rate of contribution of various elements of our country's economy to economic growth is ensuring that, in accordance with the actual situation in our country, we make appropriate estimates and readjustments of the economic variables involved in the formula. It is precisely the difficulties in this area that have meant that while in recent years there has been quite an amount of factoral analysis of growth, because it has been limited to the industrial sector and it is not very representative, or because although it it is measuring overall economic performance and much basic data is hased on hypotheses, its reliability is very low."

II. Output Level and Its Rate of Growth (Y')

Strictly speaking, the indicator for measuring the rate of economic growth should be the rate of growth in GNP, but because, prior to the 1980's, our country did not have such a statistical indicator, and because in recent

years the growth in GNP and the growth in national income have been extremely close to each other, it is basically acceptable to use the growth in national income instead of the growth in GNP.

The problem is that, although the national income growth figures published by the State Statistical Bureau are calculated on the basis of unchanging prices, because the growth in many products of township and town enterprises has been calculated in accordance with output value at current prices, and the output value of many new products has been calculated in accordance with newly fixed prices, the estimates of growth in national income calculated in accordance with unchanging prices are too high. According to estimates by relevant departments, this item alone has resulted in the estimates of national income being about 20-30 percent too high every year. Actually, if the estimates were equally high every year, the effects on the overall growth rate would not be very great. The problem is that in recent years the inflation situation has differed in different years and the "current price exaggeration" has differed every year, with it being far higher in periods when inflation is high than in periods when inflation is low. Further, periods when inflation is quite high are often periods when the economy has seen quite highspeed growth. In such a period, "ineffective supply, where goods without markets and goods of inferior quality are being produced, becomes more serious. That is to say, the "current price exaggeration" and "ineffective supply" components are in direct ratio with the inflation rate. Based on this analysis, we have taken the average reduction index (ping jian zhi -hu 1627 8096 2172 2422] of national income as the inflation rate indicator. On the basis of various analyses in recent years of inflation and the "current price exaggeration" and "ineffective supply" rate situations, we took the inflation rate of 15 percent as the "current price exaggeration" and the "ineffective supply" rate in national income. This was then deducted from the amount of national income calculated on the basis of unchanging prices and, after this, the growth rate was calculated in accordance with the amount of national income calculated on the basis of unchanging prices after readjustment. For the average reduction index of national income each year, as well as the absolute value of national income each year calculated in accordance with unchanging prices prior to readjustment, and the absolute value of national income based on unchanging prices, see column 1 of Table 1 and column 1 of Table 2

III. The Growth Rate of Labor Element Input (L')

Labor factor input refers to the actual amount of labor put into the process of production, and it is measured in labor time based on standard intensity of labor. In a situation where the labor market is quite full and labor income can quite accurately reflect labor intensity and labor time, we can use the rewards in the labor sector to measure the volume of labor input. The problems are: 1) In our country, the labor market is very incomplete and

the egalitarianism in distribution has not been completely eliminated. Thus, it is very difficult for rewards for labor to really reflect the actual amount of labor input. 2) Seen in terms of the overall national income. labor rewards include not only the money wages of urban staff and workers and the money income and selfsufficiency consumption of the rural residents, but also the various subsidies and goods which the urban staff and workers receive. It is at present very difficult to obtain accurate and complete statistical data relating to these aspects. Another method of estimating the volume of labor input is to use the number of laborers to show the volume of labor input. The advantage of this is that there is no problem of price readjustment and the data is easily obtainable. The defect is that it cannot reflect the different labor intensity of different laborers or the duration of their labor. However, considering that what is being calculated here is the growth rate, then as long as there are no major qualitative changes among the laborers during the period being calculated, the growth rate of labor input volume will not be greatly affected. Comparatively speaking, the latter method of calculation is quite correct and simple. Thus, this article has used the number of social laborers over the years to calculate the growth in labor input volume in the various periods.

IV. The Growth Rate of Capital Element Input (K')

The value of K in the Douglas production function should be the overall volume of capital which directly or indirectly forms production capacity. It includes direct production and the various types of fixed assets and circulating assets which provide the various material products and labor. It also includes the various service and welfare facilities, such as housing and so on, which serve the production process. The total volume of capital in any year is equal to the total volume of capital in the previous year, together with the volume of newly added capital in the current year. Also, the volume of capital newly added in that year is also formed by the net investment (that is, total investment less depreciation) in the year before and in previous years. Thus, the estimation of the overall volume of capital can be done in four steps: 1) estimating the overall volume of capital in the initial period (in this article, that is 1952); 2) estimating the amount of net investment in each year; 3) estimating the volume of newly added capital each year; 4) in accordance with the formula that the total volume of capital in a year is equal to the total volume of capital in previous years plus the amount of newly added capital. calculating the total amount of capital in each year and. on this basis, calculating the rate of growth of the total volume of capital in each year.

1. The total volume of capital in 1952.

When calculating a total factor productivity for our country, the U.S. economist Perkins estimated the total volume of capital in 1953 as 214.5 billion yuan. The logic used was based on the supposition that the total volume of capital in any one year is three times the

national income in that year. That is, he hypothesized that the capital-output coefficient in 1953 was three.

Through analysis and verification, we can say that the Perkins estimate of the assets volume in 1953 is basically acceptable. This is because it is generally held that during the period of the First Five-Year Plan, our country's economic development results were quite good and, if we calculate the capital-output coefficients in accordance with the estimated value, during the First Five-Year Plan the average figure was 3.15, during the Cultural Revolution period, the average figure was 4.70 and, since the reforms, the average has been 4.50. This is basically the same as people generally believe. Thus, in the calculations we have adopted this estimated value. On the basis of the capital volume increase in 1953, the overall volume of capital in 1952 was about 200 billion yuan in the renminbi of that year.

The net investment in each year calculated on the basis of unchanging prices.

For the following three reasons, it is very difficult at present to obtain systematic data on net investment: 1) accurate and realistic data on fixed asset depreciation is lacking. 2) it is very difficult to get quite complete data on circulating assets investment; I) there are no complete data on fixed asset investment prior to the 1980's. Seen from the angle of the overall national economy, a figure which is quite close to the figure of investment and is easy to obtain data for is the amount of accumulation. The concept of accumulation in our country is equivalent to the concept of overall savings abroad, and it refers to the amount remaining after consumption is subtracted from national income. If this remaining volume is used entirely in investment, the amount of net investment will be equivalent to the amount of accumulation. If this remaining amount is not entirely used in investment, a differential will occur. At such a time, the phenomenon of surplus of the total social product will occur." Because both prior to and since the reforms the normal situation in our country's economy has been excessive investment and insufficient supply, in terms of the final usage of the total social product, the equivalence of the amount of net investment and the amount of accumulation should be seen as the normal situation of the economy. Based on this analysis, we believe that it is quite feasible to use in our calculations the amount of accumulation in each year in place of the amount of net investment in each year. Further, because here we are calculating the trend of net investment and not the absolute level, the effects of the discrepancy between the amount of accumulation and the amount of net investment can be greatly reduced." However, the amount of accumulation as published by the State Statistical Bureau was calculated on the basis of prices in that year, and in order to obtain real net investment and its rate of growth it is necessary to convert the index of the amount of accumulation in accordance with unchanging prices. The indexes of the amount of accumulation have been calculated through appropriate readjustment of the initial data provided by the State Statistical Bureau. The

net investment amounts calculated in accordance with unchanging prices through this method can be seen in column 1 of Appendix B.

3. The amount of newly added investment in each year.

For investment to be converted into specific production capacity or capital which can serve the production process, a certain time lag is involved, and different types of investment involve different lengths of time lag. Thus, if we are to convert the amount of net investment each year into an amount of newly added capital in each year, it is necessary to calculate the time lag coefficients for changing investment into capital. According to an analysis of the formation of accumulation and its characteristics (linked with fixed assets investment), we can calculate that the time-lag coefficients for turning investment into capital are: About 26 percent of investment is converted into capital in the same year; about 26 percent of investment is converted into capital in the second year, about 20 percent of investment is converted into capital in the third year, about 12 percent of investment is converted into capital in the fourth year, about 9 percent of investment is converted into capital in the fifth year and about 7 percent of investment is converted into capital in the sixth year."

On the basis of the above-mentioned time-lag coefficients, we calculated the volume of capital increase in each year. The method of calculation was as follows: The amount of capital increase in each year is equivalent to 7 percent of the investment six years previously, plus 9 percent of the investment five years previously, plus 12 percent of invest-ment four years previously, plus 20 percent of investment three years previously, plus 26 percent of the investment in the previous year, plus 26 percent of investment in the current year. In order to obtain the amount of capital increase in the various years from 1952 to 1956, we based our calculations on the actual figures and growth situations in the years from 1952 to 1957 and hypothesized that the net investment from 1947 to 1951 was as follows: In the three years prior to liberation, that is from 1947 to 1949, the respective figures were 5 billion yuan, 5 billion yuan and 7 billion yuan in the renminbi of 1952. In the two years after liberation, that is in 1950 and 1951, the figures were respectively 9 billion yuan and 11 billion yuan in the renminbi of 1952. The amount of newly added capital calculated for each year is listed in column 2 of Appendix B.

The overall volume of capital and its rate of growth in each year.

According to estimates similar to the above, the overall volume of capital in 1952 was about 200 billion yuan. In the subsequent year, the overall volume of capital was equivalent to the amount of capital newly added in that year plus the overall volume of capital in the previous year. The results of the calculation can be seen in column 3 of Appendix B.

V. The Output Elasticity Coefficients of Labor and Capital

The Douglas production function hypothesises that output is the result of a combination of labor and capital input. The significance of the output elasticity coefficient is that it defines the ratio between these two input elements. As the production function can change following changes in the resource conditions and levels of technology, so output elasticity coefficients change with place and time. According to international experiences, it is generally held that because the majority of developed countries have capital-intensive economies, the labor output elasticity coefficient is generally quite low. while the capital output elasticity is quite high, and that the ratio between labor and capital output elasticity coefficients is about 0.4:0.6. However, in developing countries, because they generally have labor-intensive economies, the labor output elasticity coefficient is quite high, and the capital output elasticity is quite low, with the ratio between the two being 0.6:0.4. In the research on labor and capital output elasticity coefficients in our country's economy. Chinese and foreign scholars have produced different estimates ranging from 0.6:0.4 to 0.4:0.6, and some have used the above-mentioned ratios to carry out comparative calculations.19

When using the Douglas production function to estimate the total factor productivity of our country, in the estimation of labor and capital output elasticity coefficients, we must consider the structural characteristics of our country and the latent surplus labor. This is because:

1. According to its definition, in the Douglas production function, (a) and (1-a) represent the labor and capital output elasticity coefficients. Although in calculation, in general the combination ratio between labor and capital in the actual economy is used to represent the numerical value of (a) and (1-a), the combination ratio between labor and capital in reality is not necessarily able to truly reflect the output elasticity of labor and capital. In fact, if one wants to ensure that the combination ratio between labor and capital in the actual economy can truly reflect the real output elasticity of labor and capital, there must be two basic preconditions: 1) The volumes of labor and capital in the actual economy must be combined in an effective ratio. That is, neither labor nor capital must be too great or too small. In other words, there must not exist any latent surplus of labor or capital, and it must be possible to fully utilize the two elements. Otherwise, the role of one of the elements will not be brought into play and a latent surplus of one element will appear (abbreviated to an element in "over-supply"), while the other element will experience a situation where supply cannot meet demand (abbreviated to an element in "short supply"). In such a situation, if one calculates (a) and (1-a) in accordance with the actual combination ratio of the two elements, the output clasticity of the element in "over-supply" will be overestimated. 2) When the volume ratio is effective, in the actual economy the injection of labor and capital must also be increased according to an effective ratio. In other words, an increase in the injection of labor by a certain

volume must be accompanied by an increase in the injection of capital by a certain volume; and vice versa. Otherwise, there will be a latent surplus of labor or capital. Under such circumstances, if one calculates (a) and (1-a) in accordance with the actual ratio of increase of the two, the output elasticity of the element in "over- supply" will also be over-estimated. If the volume ratio of labor and capital in the actual economy does not achieve an effective ratio, that is, if there is a latent surplus of labor or capital, then only when the volume of growth of the element in "short supply" exceeds the latent surplus of the element in "over-supply" will the growth of the element in "oversupply" be able to make a contribution to output growth. This is because in a situation where the latent surplus volume of the element in "over-supply" has not been fully absorbed, the increased input of the element in "oversupply" will lack the necessary accompaniment of the element in "short supply," and thus not only will output not increase, it may occur that when the volume of latent surplus of the element in "over-supply" is too great, the existing level of output will decline. From this, we can see: 1) When, in an economy, the labor- intensive economic component is quite great (that is, when, in the proportional relationship between labor and capital, the labor input constitutes quite a large proportion), it does not necessarily mean that the output elasticity coefficient of labor is quite high. On the other hand, a capital-intensive economy does not necessarily mean that the output elasticity coefficient of capital is quite high. 2) An increase in the input of an element does not inevitably promote a growth in output. Under certain conditions, such input can have a negative influence on growth in output.

- 2. The Douglas production function was defined on the basis of the experiences of the market economy states. In general, under market conditions, on the one hand, as enterprises have the seeking of maximized profits as their goal, the latent surplus of labor and capital within enterprises is quite small, and the actual combination ratio of labor and capital is quite close to an effective ratio. On the other hand, a growth in labor input is accompanied by a corresponding input of capital, and an increase in capital is combined with a corresponding input of labor. The growth rate of the two is thus close to an effective ratio. Thus, when calculating the total factor productivity of the market economy states, the output elasticity coefficients of labor and capital as reflected in the actual combination ratio between labor and capital are quite close to the real elasticity coefficients.
- 3. The situation in our country differs from the above as follows: 1) In our country there has always existed huge employment pressure. 2) Our country's economic structure has meant that a large volume of surplus labor has not been manifested as unemployed population or been separated from social laborers. Rather, such surplus labor exists within enterprises or rural production units, and such persons have been included in the total number of social laborers. 3) The fact that for a long period in the past there has existed in our country's economy a large volume of latent surplus labor means that the increase in capital

input in our country has never been able to fully absorb the latent surplus which exists in the labor volume. In such a situation, the increase in labor input lacks the necessary accompaniment of increase in capital input and thus the contribution to output growth is extremely limited. If we use the combination ratio between labor and capital in the actual economy to calculate the output elasticity coefficients, the output elasticity will be greatly over estimated.

From this, we can see that: 1) In our country's economy, the labor-intensive economic component is quite large, and there is no basis for forming a quite high labor output elasticity coefficient. 2) In the growth of output in our country, the contribution made by growth in labor input is actually very small as compared to the contribution made by growth in the capital element input. Thus, on the basis of the numerical values used in the various estimates, we believe that fixing the ratio between the output elasticity coefficients of labor and capital as 0.3:0.7 is in accord with the actual situation in our country.

VI. The Contribution of the Growth Rates of Various Elements to the Economic Growth of Our Country

Below, we will measure the rate of contribution of different elements to economic growth in periods distinguished in

two ways. The first is periods divided in accordance with five-year plans. The aim of this is to examine the contribution of different elements made to economic growth during the Seventh Five-Year Plan and the difference between that five-year plan and the other five-year plans. The other way is to divide periods by stages based on changes on economic growth and structural models. The aim of this is to examine the contribution made to the rate of economic growth by the various elements in different development stages and under different structural models. In the latter analysis, in the division into stages, we must stress the following two points: 1) We calculate the Great Leap Forward period and the five years following the Great Leap Forward together. 2) The Cultural Revolution period is calculated up to 1977 and the reform period is calculated as beginning in 1978. This is because although our country officially put forward the economic reforms at the end of 1978 and they formally commenced in 1979, in fact beginning in 1978 reform measures, including the rural contracted responsibility system, the implementation of distribution according to labor, and the revival of material incentives, were being trial-implemented and were playing a role in the overall economy. The rates of contribution of the various elements in economic growth calculated in accordance with periods divided in these two ways are separately presented in Table 1 and Table 2.

Table 1—The Rates of Contribution of Various Elements to Economic Growth, Calculated in Accordance With Divisions

Based on the Five-Year Plans

Period	National Income Growth Rate	Contribution of Labor Input Growth	Contributions Capital input Greath	Contribution of Total Factor Productivity
	(4)	(aL')	(1-a)K'	(A')
First Five-Year Plan	8.9 (100)	0.84 (9.4)	5.04 (56.6)	3.2 (34.0)
Second Five-Year Plan	-3.1 (100.0)	0.51	7.07	-10.68
Period of Recovery	14.5 (7.0)	1.02 (24.6)	3.57 (24.6)	9.91 (68.4)
Third Five-Year Plan	8.5 (100.0)	1.11 (13.1)	4.13 (48.6)	3.26 (38.3)
Fourth Five-Year Plan	5.4 (100.0)	0.63 (11.7)	5.53 (102.4)	-0.76 (-14.1)
Fifth Five Year Plan	5.9 (100.0)	0.63 (10.7)	5.32 (90.2)	-0.05 (-0.9)
Sixth Five Year Plan	9.8 (100.0)	0.99 (10.1)	4.97 (50.7)	3.84 (39.2)
Seventh Five-Year (First 4 Years)	8.2 (100.0)	0.78 (9.5)	6.23 (76.0)	1.19 (14.5)
Seventh Five-Year (Estimate)	7.4 (100.0)	0.79 (10.7)	6.23 (84.2)	0.38 (5.1)

Note: The numbers without parentheses are the actual economic growth percentages which the various elements contributed, while the numbers within parentheses are the percentages which their contribution constituted in the total growth.

Method of calculation: First, the labor input and capital input growth rates for the various periods were calculated in accordance with the "number of laborers in the whole society" (see Statistical Vearhook of China (1990), p. 113. The figure for 1990 was extrapolated from the average growth rates in the previous four years of the Seventh Five-Year Plan) and the "Total Volume of Capital" (see Appendix B). Then the contribution of labor input growth was calculated by multiplying labor input growth by 0.3, while the contribution of capital input growth was calculated by multiplying capital input growth by 0.7. The contribution of total factor productivity growth was taken as the remainder after deducting the contribution of labor input growth and the contribution of capital input growth from the national income growth.

From Table 1 we can see: 1) According to the national income data, calculated in accordance with comparable prices and subsequent to readjustment, in the first four years of the Seventh Five-Year Plan, national income grew at an average annual 8.2 percent. Of this, 0.78 percent was contributed by an increase in the labor element input, 6.23 percent was contributed by an increase in the capital element input, and only 1.19 percent was contributed by an increase in total factor productivity. However,

according to the estimate for the overall five-year plan, of the 7.4 percent by which national income grew, 6.23 percent was contributed by an increase in capital input and only 0.38 percent was contributed by the raising of total factor productivity. This shows that overall performance saw a serious decline during the Seventh Five-Year Plan period. 2) When compared with the Sixth Five-Year Plan, we see that in the economic growth during the Seventh Five-Year Plan, the growth proportion contributed by the labor element has been basically maintained at the same level, while the growth brought by capital input has seen a large increase. This has resulted in a great decline in the growth brought by the raising of total factor productivity. This situation shows that, as compared to the Sixth Five-Year Plan period, economic growth during the Seventh Five-Year Plan mainly relied upon a great increase in capital input. 3) If we compare the contribution made by the growth of various elements during the various Five-Year Plan periods, we can see that, if we exclude the abnormal changes during the Second Five-Year Plan and the three-year period of recovery, the growth performances during the First. Third and Sixth Five-Year Plan periods were quite good and this was mainly manifested in the

quite high growth component brought by the raising of total factor productivity, with respective figures of 34.0 percent, 38.3 percent and 39.2 percent. However, the growth component brought by capital input increase was quite low, with respective figures of 56.6 percent, 48.6 percent and 50.7 percent. During the Fourth Five-Year Plan and the Fifth Five-Year Plan periods, because of the "Leftist" ideological influence during the Cultural Revolution, the growth performance situation was quite poor, with the total factor productivity not only not increasing, but actually seeing an annual average fall during the two plans of 0.76 and 0.05 percent respectively. Thus, the source of growth lay entirely with the increase in element input and especially with increased input of capital.

Table 2—The Rates of Contribution of Various Elements to Economic Growth, Calculated in Accordance With Divisions

Based on Development and Structural Characteristics

Based on Development and Structural Characteristics				
Period	National Income Growth Rate	Contribution Contri- bution of Labor Input Growth	Contribution of Cap- ital Input Growth	Contribution of Growth in Total Factor Productivity
	(Y')	(aL')	(1-a)K	(A')
1953-1989 (37 years)	6.75 (100.00)	0.81 (12.00)	5.29 (78.37)	0.65 (9.63)
Period Prior to Reforms 1953-77 (25 years)	5.98 (100.00)	0.77 (12.88)	5.20 (86.96)	0.01 (0.16)
of which		*		
1. First Five-Year Plan 1953-1957	8.93 (100.00)	0.83 (9.29)	5.06 (56.67)	3.04 (34.04)
2. Great Leap Forward and Subsequent Period 1938-1965	3.17 (100.00)	0.71 (22.40)	5.73 (180.76)	-9.27 (-130.15)
of which:				9
a. Great Leap Forward Period 1958-1960	9.04 (100.00)	0.86 (9.51)	7.84 (86.73)	0.34 (3.76)
b. Period Subsequent to Great Leap For- ward 1961-1065	-0.19 (100.00)	0.62	4.49	-5.29
3. Cultural Revolution Period	6.15 (100.00)	0.80 (13.01)	4.91 (79.84)	0.44 (7.15) 1966-1977 (11 years)
Period of Reforms (12 years) 1978-1989	8.91 (100.00)	0.86 (9.65)	5.49 (61.62)	2.56 (28.73)
of which				
1. Early Period of Reforms 1978-1984	8.78 (100.00)	0.88 (57.63)	5.06 (10.02)	2.84 (32.35)
2. Later Period of Reforms	9.09 (100.00)	0.84 (9.24)	6.09 (67.00)	2.16 (23.76)

Note: The numbers without parentheses are the economic growth percentages which the various elements contributed, while the numbers within parentheses are their rates which the contributions form within the overall growth.

Method of calculation: See Table I

Looking at Table 2, we can understand the following points:

- 1. Comparing the period of reform with the period before the reforms, we see that the speed of growth of total factor productivity has markedly increased. In the 25 years prior to the reforms, the average an sual contribution made by increases in total factor productivity was only 0.01 percent, while in the 12 years of the reform period, the average annual contribution made by comprehensive factor productivity reached 2.56 percent. This shows that the reforms brought vigor to the economy and promoted the raising of production efficiency.
- 2. In the period of the First Five-Year Plan, which occurred before the reforms, development was quite good and results were quite high. From 1953 to 1957, the average annual growth in national income was 8.93 percent. In this, the contribution of labor element input growth was 0.83 percent, the contribution of capital element input growth was 5.06 percent, and the contribution of the productivity increase was 3.04 percent. However, this positive situation did not last long. The great increase in input, but with no stress placed on results, during the Great Leap Forward resulted in the contribution of total factor productivity falling to 0.34 percent and the contribution to economic growth falling from the 34.04 percent of the First Five-Year Plan to

- 3.76 percent. Not only this, but the plundering-style use of economic resources during the period of the Great Leap Forward and the deterioration of the economic structure had an extremely disadvantageous effect on economic development. It also meant that in the subsequent five years the contribution of total factor productivity to economic growth not only did not grow, but actually saw an average annual decline of 5.29 percentage points. Also, during the Cultural Revolution period, because of major mistakes in the policies guiding economic work and the influence of "Leftist" ideology, growth in economic efficiency was extremely slow, and the contribution this made to economic growth was extremely limited.
- 3. We can take the credit inflation which appeared at the end of 1984 together with the excessively high growth which occurred at the beginning of 1985 as a marker point by which we can divide the reform period into the early reform period and the later reform period. Comparing the early period with the later period, we see that the effective increase in the early period was quite high. This was because: 1) The early period had the great potential for growth which had accumulated over the previous 20 years. Due to the implementation of the policies of reform and opening up, this potential was
- greatly released within a short period, meaning that the economy was able, with little input, to achieve a quite high speed of growth. This resulted in a great increase in efficiency. 2) The success of the rural reforms during the early period allowed agricultural production to break through the situation of hesitation it had experienced for a long period and achieve a quite swift growth. 3) The guiding policies for economic development in the early period were quite stable, the various economic relationships were quite coordinated and economic growth was quite stable. Thus, the effects of economic growth were quite good. 4) In the later period, on the one hand, because the reforms were slowed down, there was a lack of coordination, and the overall functions of the economic structure were harmed, the macroeconomic results saw a decline. On the other hand, as the development policies sought a high speed, there were great fluctuations in economic growth and the various economic relationships were not coordinated, which also created a decline in economic results.
- 4. isy synthesizing Table 1 and Table 2 we can discover that, as compared with the countries and regions which saw quite swift development after World War II, the contribution made by total factor productivity in economic growth in our country was clearly lower.

Table 3-An International Comparison of the Rates of Contribution of Various Elements to Economic Growth (percent)

	State of Contribution of Labor Element Input Growth	Rate of Contribution of Capital Element Input Growth	Rate of Contributionof Growth in Comprehensive Factor Produc- tivity
China (1953-89)	12.00	78.37	9.63
Period Prior to Reforms	12.88	86.96	0.16
-Reform Period	9.65	61.62	28.73
South Korea (1963-71)	37.39	23.81	38.79
Japan (1953-71)	21 00	23.84	35.16
United States (1948-69)	32.50	19.75	47.75
Canada (1950-67)	37.37	23.03	39.60
West Germany (1950-62)	21.85	22.49	55.66

Note: For the data on places other than China, See (South Korea) Jin Guangsi and Pu Junqing, "Elements in the High-Speed Growth of the Korean Economy," Xinhua Publishing House, 1981 pp 52-53.

Appendix A-Readjustment Data for National Income Vent Average Reduction Index for Absolute Value of National nal Income (Porcent) e Prior to Readjust (100 million year) (8) (2) (3) 109.2 NA 589 D 589.0 1963 6.6 671.5 665 8 710 A 1954 710.3 0.4 1995 799 7 756.8 0.8 1098 10 862.3 864 8 1057 1.9 901.2 903.2 1958 0.9 1099.7 1098.2 1.0 1190.4 1188.6

Appendix A Readjustment Data for National Income (Continued)					
Vogs	Pattornal Sacome (Percent)	Absolute Value of National Income Prior to Bradjustment (100 million years)	Absolute Value of National Income After Bendjustment (18 million year)		
	(1)	(h)	(3)		
1960	1.3	1173.3	1171.0		
1961	16.2	824 e	804 A		
1962	-01	**1.0	771.9		
199.1	-31	833.5	83a.1		
1.00-0	0.1	994 2	994 1		
1985	1.7	1163 7	1150.7		
1966	-2.3	1300 6	138.5 3		
1967	1.1	1262.2	12002		
199.8	1.0	1179.8	1176.6		
1969	-4.7	1402.7	1410.0		
[1070]	-34	1785 2	1744 0		
[97]	0.0	1857.1	1893.0		
1972	-0.04	1910.1	1910.2		
1973	0.2	200.0.6	2067.9		
1449	0.2	2092 (2991.6		
1914	-1.8	2263 9	2211.2		
(916	44	2205.0	2307 (
[477	1.1	2377.8	21740		
[918	1.4	26.70.5	2003-1		
(e)e	4.0	289° 2	3840.0		
(480	34	3041 0	3625 1		
1981	1.9	3189.4	3180.4		
1962	-01	Savin a	3451.0		
1981	11	3794 3	3787 8		
984	10	4310.0	4278.9		
1681	9.4	4892.2	4820 6		
1986	4.0	9208 6	5235 1		
987	73	5805 8	5740.1		
988	13.5	6490 (6122 7		
989	8.2	AB 78 9	RECOR E		
990	5.0	89 80 6	6878.6		

The average reduction index for nations - come - national income calculated in accordance with current prices divided by national income calculated in accordance with unchanging prices.

Source of data. Source of Leathers of China (1990), pp. 14-15.

^{2.} Column (2) thrus national income for each year calculated at unchanging prices.

^{3 = (2) - (2) + (1) + 15} percent

(A ash-asta- asta-)	Appendix to Conta for Estima	ation of Total Volume of Capit	F 1 15 114
(1 nchanging prices)			million year
1000	Net Investment	Newly Added Capital	Total Volume of Capita
1952	110.0	96.80	2000.0
1953	(69.0	1,201 3.4	2120.3
1954	1 45.0	146.84	2261 2
1041	(#2 a	166.22	2411.4
1956	235.0	189.71	20.23.1
149,	281.9	21 38	2833.8
1409	409E 9	27 01	1007 4
1050	160 0	364 7 1	1471.6
960	310.5	427.72	1899.1
99 (300.1	387 05	4286.4
ws.3	90.9	300.66	4587.1
963	181.1	241 34	#34.4
064	241.2	233 (7	9067 K
983	358.0	253.09	5320 7
986	467.2	304 17	9625.2
WAY	311.5	324 00	9989.2
Wh 8	321.2	334.04	6281.1
969	386.1	161 37	6634.7
₹ 70	en s 2	442 96	7078.8
441	73(9	939 75	TRIA.S
472	6877	999.18	8215 7
W73	78" 8	667.07	8882.K
914	784.7	121 11	Onci 1 0
979	864.5	782.35	10368 7
W76	781 9	704.13	11180.4
977	88.1 O	814.48	119949
078	1/21/5	902.14	128410
979	1143.8	990 88	138819
400	1180.6	1054 42	18942 1
981	1057 6	TORK AN	16100 2
982	1149.2	1099-64	17108.6
981	1287 8	1102.68	18271 5
184	1973 7	1283.18	19554.7
983	2159.0	1540.26	21004 0
988	2281.9	1601 02	22899 0
or.	2401.9	5034 19	24930 *
165	2706.3	2279 97	27206.1
181	27173	3488 77	206 14 A
190	2785.0	2616.54	32291 4

-

- 1. All personnel takes productivity is calculated by dividing the national income calculated in accordance with unchanging prices, by the number of takeners in society. Thus, this index excludes to a great degree the effects of price factors:
- 2 For the use of this method in measuring the contribution rates of various elegios is in our country's economic growth, see my "Economic Circuit and his Factoral Analysis," in China's Macroscommo New Jarra and Polcies. Zhang Fenghis (editor). Zhongguo Casalong Publishing House 1988, pp. 23-63.
- 5 New D.W. Jurgemenn. "Productivity and U.S. Economic Corowth." Economic Science Publishing House 1989.
- 4. See We Jinghan (editor). "An Analysis of the February: Situation in China in 1986." CHINA SEE IAL SELECTION CENTRAL 1989 editions.
- 5 Deight H. Perkins, "China's Economic Structural Reforms" in GUANLI SHIJIE 1989 No. 1 p. no.
- 6. It needs to be explained that according to the current statistical method in our country, this surplus part of total social product will be manifested either as an increase in stock of completed products in production enterprises of a increases in the stock of commercial or goods and materials departments. Thus it is considered to be an increase in circulating assets accumulation. However, because this increase in circulating assets is a forced action, in the majority of vituations it will not increase production capacity. Thus, it can only be seen as surplus total social product and init as an increase in investment.
- 7. As depreciation has aiready been deducted from the amount of accumulation, there is no need to further deduct depreciation when using the amount of accumulation to calculate the amount of investment.
- 8 It needs to be noted that this method of extimating investment only considers the investment formed through domestic accumulation and does not consider the net inflow of international capital. In consideration of the fact that the growth in capital inflow into our country since the reforms has been quite said, in further calculation of the new investment, we should consider this element.
- 9. For the specific analysis and the process of estimation please see Wu Jinglian and Zhang Junkun (editors). "An Analysis of the Economic Situation in China on 1989 Chapter 5, in HNG/H GCONG/ZU GIZHE SUESCI ZHEAC 1990. No. 60.
- 10. See 1) (United States) Dought H. Perkins, "Unite's Economic Structural Reforms in GUANLI SHIFF 1989 No. 1, p. 60, 2) (United States) R.F. Dernherger and R.N. Eckaus, "Financing Asian Development 3) China and India," University Press of America, 1988, p. 65, 41 Wu.

Jinglian (editor), "An Analysis of the Economic bituation in China in 1986," p. 55-5) Crain Kesha, "The Elements of Economic Coronth and Benefits Analysis 1979-1988" in JINGJ) VANJILI (1990, No. 10)

Options for Combating 'Economic Dilemma'

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[Article by Guer Shunjing (0.783 3883 3237) Han Weinsto (228) 3420 4423) Zang Yaoro (3238 6426) 5423) of Economic Research Center State Plancing Commission, edited by Quan Tungleng (0820 2717 (400) Strategic Upresses for Extricating from Economic Difference."]

[Text] At present, there are principally two main lines of thought on policy considerations on how to get my of the economic dilemma. The first line of thought believes that dur to over tightening, current economic difficulties are caused by insufficient effective demand and stagnstoon in the sale of products, and that to get out of the diference it will be necessary to open up the market start it in motion and regain rapid growth. With the reserver of growth both profit and tax targets and financial conditions will be improved. The second line of thought believes, on the contrary, that market weakness has brought along a laxity in environment which reconciling correct have hoped for many years, that we should not "profess love of what we really fear." but that we should continue recommic improvement and rectification, control gross volumes and growth rates, grasp the opportunity to enlarge the wate of reform, and unive deep-tying problems in economic life

However, it does not mean that the major points separately couplinged by these two lines of thought cannot be concurrently considered since in reality they condition each other. This is precisely the line of thought we observed; that is, integrating setting the market in recision and readjusting the structure and integrating the speeding up of reform with maintaining sustained growth. We may call this the third line of thought. The reason why this line of thought is the best option is first not its conformity with wishes and ideals but its being truly the safe way out of China's difference. Only the third line of thought can pay comprehensive and concurrent attention to the near-term and the future, to development and reform, and to usual stability and occusioning test.

What Kind of Economic Nituation Arr We Facing After

The source of divergences in the above-mentioned three lines of thought is three different analysis and judgement of the economic situation and their different understanding of the economic difficulties. Hence, a circar understanding of the situation is of key onspectance. Let us start from an examination of the most basic facts.

According to statistical data known to everybody. Ching's economy in 1989 made a sharp turn from its

heated state in 1968 to a semi-figul condition fifteetics gross demand componed of the three factors, investment in fixed assets comsumption and expects shrunt and showed a big difference from the gross supply of the concurrent period and manifested an unprecedented pating up of an emotional amount of elevisions funds fithat is a newly increased unital tragress or stocks, also called investment not wished for). In the fourth quarter of 1989, a conveniumal measure was adopted and funds intaling over 130 billion year were imported into the reconomy to help turn around its downward sink. Indiatrial production made a certain recovery but market sales did not turn for the better and the result was a further increase in shockfoles, fren forcing commercial and materials considered departments to increase purchases did not bely. In 1990, we began to loosen control stary communication by serial groups and encouraged investment in fixed assets built effective gross demand made no substantial increase flaurally the situation of new increases in stockpoles appeared into again. Up to the first two months of this year, although industrial production increased by 16.4 percent calculated in constant prices market sales showed only a stight increase over the corresponding period of 1989.

The first problem that must be made clear is why effective gross demand was drastically shifted from being over-break to being over-weak.

The usual explanation is that it was caused by the restress bettern land toghtening policy. But in reality the measure of exposence improvement and rectification began in September 1988 played a direct role only on exposureption by uscual groups and on fixed assets investigant, whereas little restriction was placed on residents consumption and exports which account for alread 50 percent of effective gross demand. If it is said that at one time efforts were made to try to reduce the scale of exposes it was because at that time domistic market demand was over break. Observed depression or contraction of consumption demand was the prime cause of weakness in effective gross demand.

Economption includes the following component parts: 1) Consumption of a general commodity nature 2) water electricity and gas consumption. It consumption of self-supplied products, and 4) consumption of services. I in to now there has been no evidence of an actual reduction in the consumption of the last three categories recept that there was a rather large-scale drop in the first cutegory, that is, according to the usual statistics on the gross volume of retail takes for consumer goods consisting the factor of cuttency inflation). This is a phenomenon which has not happened since reform. People have come to notice the following two major factors. I) sharp core in interest rates, thus itemulating growth in savings, and 2) poor anticopased income resulting in consumers existing to threft. These two factors do play their cole has the experiences of international tocicies have aboun that interest rates do not play an exceptionally large role in consumption and savings, while poor anticipated encome lekeway did not clearly change the trend of

consumption flexible the green columns of the residents income did not show any decrease part a showing down of the rate of greenth. The true rule of these two factors is of a conflicting nature, that is leading to an internal contradiction in residents consumption by harboring an intent for long-term accomputation.

The structure of the consumption in China is imbalarrived and saidly departs from the usual international standard. With per capita CINP being at a him level in a medium and low level on the one hand consumption of frombruffs climbing articles of daily use and household clearing a great is too far advanced, and on the other hand consumption in respect of transportation commy: this atomic education cultury ingrism and other items of a were not nature in extremely backward. According to World Bank statistics, the daily average calorer intake for Change people is around \$700 kilopoules, equivalent to the average level of people in medium or lim level commission (1988) per capita GNP of \$1,380) and not far from the level in Japan and Hong Kong in the initial period of the 1970's and that in South Kores and brigaging in the subsequent period of the 1970's. The greenge consumption volume for clothing orticles of daily use, and howarhold electrical goods is near to, or even higher than the average level of medium income countries where in the case of certain individual commodetics couch as the popularity rate of color TV sets in cities and towns the prevalent rate has reached the level of high encome countries in 1990, in I have considered to be the most backward provincial capital city in the whele country, the popularity rate for color TV wix was 88 percent, surpassing national rate of France). As sideline references, we may mention that the average life expectancy of Chinese people mortality rates of newhorn hatters and target weights for new-born habites are all close to those of developed countries and far surpass the governor level of developing countries. However, on the transportation and communications side China's per capito travelling rate is around 600 km a year whereas in India, a low-income country whose reconomic level is popularly acknowledged to be lower than China. the per capita travelling rate is well phone 900 km a year. In Ching resident families basically do not own motor cars and this is hardly comparable with medium income countries of even low-income countries. On the side of telecommunications, every one hundred people in China have costs I. I telephones which is a lower leve, than even Africa in education the enrollment rate in middle selected in Ching was 41 percent in 1987 but in countries of low or middle grade income the average has been 49 percent (hose a recolliment rate in colleges and unroptseries is 2 percent whereas in countries of loss or modific grade income the groupl goerage rate is 16 percent, and in frides as early as 1965, the rate was already 5 percent. Audy from this guidher problem is that in China the disvegency in consumption standards between other and coral residents is very great and the order and prepagaments in the organization of consumption presports different with the result that certain consumer goods, plier filling the needs of orban residents, cannot

he discreted to rural area. Naturally consumption habits of resolutes and the special circumstances of people in different countries are related to such moneyonation factors as geography climate culture and tradition, but this kind of special formation to structure can hardly be explained by these nonecomming factors.

Such an abnormal consumption structure can hardly be maintained for long and the contradictions eventually crupted at the time of the tuntening policy in 1989 What is worth; of sludy is why prior to this, it was prescrible to have this situation maintained for such a bing time and why in 1988 there still appeared a great wave of community consumption on the part of consumers. In mus openion, the principal reasons were the followings. It both the state and enterprises offered too much for consumers long-term consumption and in the case of have consumer goods the state gave subsidies, in fact consumption 21 development of have facilities and service departments has stagnated for a long time and relatively speaking provision of services has been insufficient. I) for many years in succession growth in consumer income has surpassed growth of the national income. 4) the las direction of macroscommonic policy has led to currency inflation. caused fear on the part of consumers, who attempting to protect the value of their money proceeded to buy consumer goods ahead of need. St consumers lacked an understanding of the condition of the gross production solume of consumer goods and accustomed to the traditional purchase and precaution psychology did not have the experience to handle such turbulence in the market. and 6) we cal groups drastically increased their purchases and there was a serious state of public money being used to make purchases for private consumption, etc. After enforcement of economic improvement and rectification the above-mentioned factors were changed to varying degrees but it was important that prices of consumer goods rose sharply, which on the one hand led to an extraordinary expansion in production and supply, and on the other hand formed a strong bulwark against purchase fever. At the same time, large rise in interest extra for savings deposits opened up a new outlet for surplus income and as a result consumption demand rapidly dropped

The second problem requiring clarification is why after a directional change in policy, effective gross demand stell did not react as anticipated, in contrast with the ground achievements of many past years.

Of the component parts of effective gross demand, from beginning to end, exports lighe maintained a brisk rising trend. In early 1980 after the relaxation of strict controls over purchases made by social groups, consumption by secoal groups likewave should a strong rising trend, but in 1980 consumption of a commodity nature actually continued to fall and after deducting the price factor fixed posets orsestment also showed nearly to increase at all Stagmation of these two large stems laid the foundation for the continued weak condition of effective gross descend

After two successive reductions in interest rates and the receivery of a rapid rose in residents, income (in 1990) the numerary income of other residents actually increased by I percent the net income of rural residents by L.R. perion), and the extent of im-reases in urban residents welfare benefits in non-monetary forms and income from subsidies was over 4 percent) residents' consumpturn of a commodity nature did not show any real increase. This fully explains the temporary and limited nature of the impact of interest rates and anticipated income on consumption. However, altertural changes in means distribution further hindered the growth of ordsnaty consumption First during the second half of the 1980 s, particularly over the last two years, the growth of peasants mecome has begun to slow down, and become lower than that of urban residents, whereas in the first half of the IVRU's it had vanily exceeded that of urban residents secondly residents income in the whole society has further skewed toward the high-income grade According to investigations, in 1990 of the newly increased amount of residents' savings deposits in banks. the main portion was derived from the high income class comprising about 20 percent of the population These two changes could serve to reduce the growth of consumption of ordinary consumer goods. After the recovery of the normal consumption environment contradictions in the structure will continue to play their hasically restrictive role. The renewed stepping up of housing reform propagation of reform of the welfare system, and other factors like the upward adjustment of the prices of certain consumer goods will further strengthen the residents' savings trend

Regarding fixed assets investments, control over them was loonened early in the year, technical transformation was encouraged and following this, the state ratified a progressed increase in loans for major construction projects and likewise ratified expanding the planned wate of investment, but unexpectedly there was still no substantial increase in fixed assets investment. In 1990. investment by the state-run economy showed a notable rise over the preceding year, whereas collective and individual investments which in preceding years had increased most rapidly, continued to slide downward What indeed were the causes' Seen from the enterprises view sales of products were generally depressed the anticipated return on investment was not at all high and as a result enterprises were unable to determine an investment direction which would be profitable and those enterprises with large funds in hand all warted to see what would happen. In 1990, new deposits from enterprises amounted to 91.29 billion yean, a feat not tren in recent years. Seen from an individual's position. investments of a productive nature and husiness nature have both been affected by the fall in anticipated returns and at the same time residence building on the part of urhan and rural people was in a special stage of convertion from quantitative expansion to quality improvement, a result of which was that the green scale of investment could not be very much enlarged. From the government position, despite the knowledge that the prompects were pand for the transportation, communications water conservate; energy and taw (materials industries yet there was difficults in raising funds, and breader, for the time being the original measures and methods could not allow any excesses increases in investment in these departments. Moreover, the pensibility of a restal of investment inflation ultimately leading to currency inflation must be kept in mind.

The third problem that needs clarification is that under conditions of gross demand being so weak, why did the extincitive still maintain growth at a medium or line rate, and why fire two years in surveixing a newly increased level of reserves equivalent to around 9 percent of the CaNP could still be maintained?

The precondition for maintaining such a state of affairs in economic operations is there must be an input of a large amount of circulating funds. Although the wifeaccumulated funds of the state and enterprises have been extremely limited residents savings have consclessly provided large amounts of funds. At present, of the sources of hank funds around 10 percent are derived from residents savings. At the same time, the banks have made use of an extremely large proportion of these funds to serve as loans to enterprises (in 1990). In percent of the banks new loans consisted of circulating fund from to enterprises. This has enabled enterprises, under conditions of a continuous reduction in income from sales, to continue to organize production. Similarly, despite approvation of the state's financial deficits and the increase in the hudget deficit, that currency inflation did not appear was due to relative laxity in the financial market. Such conditions of financial stringency, with the state owing the banks large amounts of funds and even increasing its loans and overdrafts from the banks, has not caused an excessive issuance of hanknotes and the commodity price level has essentially not risen

In short, the present economic operation mechanism consists of a special cycle formed by special conditions. As a result of the division of national income continuing to slide toward the individual residents income occupies a level of nearly 80 percent of GNP, and on account of the consumption structure and the fall in the proportion of residents income used on current consumption. as well as the constantly rising savings ratio means that 68 percent of the whole society's gross savings consist of residents savings. The banks are not willing to use the savings deposits absorbed by means of high interest rates to lend to have departments at low interest rates for fixed assets investments. Nor are they willing to loan circulating funds in enterprises whose product sales have suffered from stagnation. Rather, they foun out the funds to enterprises whose circulating funds can turn over at a rapid rate. Yet the government, based on considerations of maintaining growth in production and preventing social unrest caused by the bankruptcy of enterprises. has brought pressure to bear on the banks, forcing them to meet the demands of nearly all enterprises weeking loans for circulating funds. Meanwhile increases in fiscal expenditures are more rapid than the increase in

fined recenies and in reality the gap is filled by fundafrom the banks. On the part of the enterprises, after obtaining the bank loans they proceed to purchase raw materials, pay salaries, wager and bonuses to the staff members and workers and organize production. Although a large portion of their products cannot be told the successive course of distribution will increase infectiously incomes, a consulerably large part of which (averaging around 26 percent in 1980) will be converted onto savings by the individuals. Thus, this will explaining the mores of funds in serve as new covulating funds.

From the analysis of the above-mentioned three problems, it can be generally seen that the basis statute of the current national economy is imbalance in the structure has test in the problem of the gross sylume of moufficiency in effective demand residents income has grown too rapidly but there has been a continuous strengthening of residents tendency to save resulting in the accumulation of a large amount of funds. I ng term investments urgently needed by enterprises for development have fallen into a state of differents in raising funds, while residents agoings have largely returned to long-term departments in the form of circulating fund mans and thereby generated more treasury balances.

Deep-Going Contradictions, Three Lines of Thought

In transforming the malignant cycle of the current national economy it is definitely necessary to increase effective demand and set the market for end products in motion. This is the supposition of the first line of thought However, if readjustment of the structure is not considered and assuming that success can be obtained through adoption of various measures such as offering preferential terms to encourage residents to buy more consumer goods further relaxing government expenditures and uncial groups' consumption or expanding the investment scope, market weakness may be eased and growth rates may recover but due to the innate centradictions not having been solved the economy after quickening for a white will again fall into a deeper trough On the other hand, this temporary prosperits it. possible only under the precondition of an "assumption," because actual practice sonce last year has shown that it has not been cass to encourage residents to increase their consumption of commodities while enlarging the planned scale of investment lacks the support of funds to difficulty under the framework of the current structure) and cannot really increase investment. From this it can be seen that the first line of thought is not workable

The second line of thought advocates readjustment of the structure and correspondingly demands deepening reform of the system but does not advocate restoration of a higher growth rate. These two sides are opposed to each other. The reasons are Firstly, the current problem of the structure of an imbalance in the structure of basic industries. Concretely speaking, the development of such basic facilities as transportation, communications and water conservancy has been seriously stagnating, the

energy and fan maioreals industrios are relatively hack ward and the development of various kinds of services is insufficient. In develop these industries, the principal ternal is in the trane a large afficulti of new investment in these departments and in depend on them in readjust their current capacity in expand production capability is a remote possibility. This is because in the case of enterprises turning out light industrial products no matter how they are readjusted their existing assets connect be converted to communications transport energy and raw materials while the "short line" depart. ments are in a state of their equipment being in excess inperation and unable to offer much hulden potentials. In increase investment in readjusting the structure will play a multiplier time via a via the national economics traturally collarge the scope of economic activities and naturally the growth rate will reach a higher level Second with the investment scale and growth speed being depressed, what can be readjusted in the product structure and in this connection much progress has been made in the last two years. If reform can proceed a little faster it may be prosable to readjust the organizational structure of the enterprise although it is difficult to effect any great change in the framework of the original have industrial structure. On the contrary when read. justing the basic industrial structure through investment. the product structure and the enterprise communicational structure can also be similarly readjusted. Third, without maintaining a relatively high growth speed, wastage may ensur in the sense of resources laying idle while both receipts and savings may be much smaller than within the realm of possibility and the amount of funds available for one may be correspondingly reduced. All this may cause large losses which should not occurred. Fourth at present there are two major causes of the to-called poor "effects" tunually referring to the gross volume of profit or tax). It Insufficient effective demand difficults in marketing products thus bringing about a full in profits and tax and 21 a rise in and near loss of control over the cost of production in the form of valuries and wages tincluding welfare expenditures for the staff) cating away a large amount of the profit and tax and even threatening inroads into the depreciation fund Regarding the solution of the latter problem, aside from ariting up a featractive mechanism over property rights and a finance and taxation system of strengent character or standard there is no other available method while as for solution of the former problem a will be necessary to charge the current condition of market weakness. Based on the above, we believe that the second line of thought it also not workable

That the third line of thought is relatively more active on both sides is haved on the following observations. It referen of more than 10 years standing has achieved historica accomplishments and in China the problems of shortages in ordinary consumer goods and of the self-serving stance of heavy industries which have haffled the recommens of succident countries for a long time base been eased. 2) for many years in succession residents success for agually increased and their standard of living

has been greatly improved. It the high savings rate has furnished a large amount of funds and in the last two years domestic gross savings thillerence emerging after deducting gross consumption from GNP) amounted to as much as fell billion your each year while due in insufficient fixed assets divestment year around some (50) bullion have been added in the ionial treasury halance each year and it the clinical disor economy has been initially converted into an open door economy, the international balance of payments situation has turned for the better, the position of exports and foreign exchange reserves has been obscuraly improved the disparely rate between the official foreign exchange rate and the market foreign exchange rate has been reduced. and in general their has been a continued increase in the inflow of foreign capital. These factors have frequently been under extensited. If a correct policy direction and an adequate reform strategy can be fixed. China can fully utilise the apportunities offered by these factors to realize the transformation and rapid growth of the structure of the national economy

At present both finance and enterprise have difficulties and there appears to be no way to increase investment and to set the economy in motion. As a result, finance has demanded increases in taxes and in levies, whereas enterprises have asked for tax reductions and more ceding of interests. Both of these suppositions are unfeaintic People have frequently not noticed that the gross volume of income has not been reduced but has in reased yearly, that by far the largest portion has flowed into individuals hands that savings of individuals have been rather high and that therefore these are funds that can be utilized. On the other hand, to convert savings into investment if it necessary to adopt a series of new measures. Concurrent with restoring the economs a normal circulation, it is necessary to grasp reforming the system of financial expenditures and of enterprise structure. Not to do so, with finance and enterprises remaining as the two "loopholes," whatever the increase in receipts will be subsequently converted into individuals' income by means of subsidy, welfare, honours and outlay of goods in kind. In short, both of these sides must be combined in progress and deficiencaes in either one will not do

The third line of thought musts that to achieve the objective it is december in integrate readjustment of macroeconomic policy with reform of the structure but only if the policy of generally expanding effective demand is adopted without concurrently pushing forward reform their twice the effort will be required for success and in fact damage and harm may result in figure the office and produces of the current problem of structure and gross volume difficulties are found in the changing resources allocation mechanism. The formation of this resources allocation mechanism is a termined by China's special reconsume structure and the form of the progress of reform. It causes certain industries to be super-advanced and certain industries to be overly backward. Aside from

the attactural causes on the aides of income distribution and consumption as mentioned previously reach as the suboils applicable to been consumer goods the system of the state and enterprises taking care of staff's housing. medicars and old ago insurance and so forth) more extensive causes are found on the sides of production and supply Generally speaking industries which are estatively advanced in production and consumption proagas the following special features in their structure 11 have ally free and upon in their price structure, honce the price level of their products is relatively high and thereby they can obtain from the market a rather large portion of their funds and material resources, moreover, with governments at various levels generally weeking financial receipts and large target for employment, this helps enterprises to expand all the more 2) flexibility in the enterprises organizational form, with a large mixture of constituents of different forms of awnership system. for example in the light industry sector the non-state: council economy occupies more than 30 percent which stimulates strong competition, fast development of prodsects and fast growth in production volume and 1) rather toone direct control over the enterprises foreign economic relations, a large share of sales made up of exports, and the ability to attract and introduce large amounts of foreign direct investment as well as advanced technology and management know how. On the contrary industries suffering from a backward state in production and consumption penses exactly the opposete features in their structure

Undoubtedly, solution of the problem of structure does not tall for simply unifying the structures of the various industries into one single form. Different industries have their different material and technical features and being different forms of economic operation, differences in their individual structures cannot and should not be eliminated. Our objectives are various kinds of industries examinal to the national income must have a normal proce and taxation environment enabling them to exist and develop various industries must have external pressure and internal mutivating forces, various industries must all equally have a channel to raise investment funds, and various industries must all be able to obtain from international transactions advanced technology and management experience.

The practical contents of the third line of thought may be mentioned as follows:

I Readjusting policies on interest rates and credit and frams, and changing the major points and forms of control over fixed assets investments so as to encourage long-term construction investments from the "short-time departments restrict the demand for short-term circulating funds from the "long-term departments strents control the fixed assets investments of "long-time departments and other minor projects of a none-conomic scale and on the precondition of speeding up the development of basis facilities, expand the scale of fixed assets investments, and greatly lower the growth rate of legical asset investments.

- I spanding propagation and mubilization moscoppis and call for reform of the uncal welfare and insurance system carnestly stepping up procedure and progress of twinter of the housing medicate and old-age insurance systems and setting up and perfecting an unemployment inverance system. All these help in stabilizing and augmenting the residents savings intent Encourage in varmus forms un al consumption (rducation, worner, treb: noting) culture and so forth) It is necessary, haved on different conditions wherever possible to have residents and enterprises increase this category of outlay and take this as the principal factor, but take the increase of such expenses to finance as the supplementary factor. For example in the colleges, middle whools and specialized institutes increase the encollment of students who pay their own tuition and keep the state from spending too much mines in this connection. Regarding the general hody of residents consumption, adopt a middle-line policy in which we thinkle encourage certain consumption of a service nature and discourage certain consumpterm of a commodity nature
- I Implementing reform of the currency structure and financial structure in taking the central solution of conversion of savings deposit funds into effective fixed govers investments. In the case of residents withdrawing their fixed deposits before due time, remove the privilege they enjoy of drawing the interest rate for the fixed period, increase the issuance scale of the state's longterm construction bonds, particularly bonds of enterprives in have industries and in a planned manner push these bonds onto the secondary market reduce financial capital construction appropriations and loans, and increase financial discount funds the state comprehengively greanger for the raising of funds for the insurance unking funds and funds, dictated by economic needs, for support of long-term investment projects of have departments gradually form a relatively differentiated pattern between fund-investing and fund-merging systems of a policy nature and nonpolicy nature and the use of various kinds of financial devices and various kinds of organizations to mobilize social savings to be more directly converted into the short-term departments
- 4. Speeding up steps on price reform and in principle decontrol all consumer goods prices fixed by the state tincluding fixed quantification of grain and edible oils prices in cities and towns) incorporating conto the market track the prices of such raw materials as coment. timber metals and petrochemicals and regarding the portion under the state's unified allocation adopting the transitional form of priority in order placement to as to grand too much confusion, and charging unified market prices while for the sake of safets and stability with the state reserving the right to supervise market prices for raw materials, on coal and petroleum prices, adopt such steps as liquidating intermediate or middle-man stages. with the state designating anew specially approved organs to handle purchases and sales, unifying procesfixing the price ceiling and sternly and strictly enforcing

supercision liquidating power charges and transportation fees and with the state fixing new prices and making a unified price readjustment.

9. Undertaking all-round reform with state enterprises as the mann munt, developing clarification of connership rights, reharding the regional form of the public ownerthip tysicin and establishing an enterprise restriction mechanism first regarding state medium and small enterprises engaging in general industry and commence or in the service trade, adopt the form of auctioning them in separate periods and lots to large and medium state enterprises, collective enterprises and enterprises of the three capital sources and even individuals while for the sake of ensuring that the state's assets will not be reduced income from the auctions must all be incorporated uniformly into the state's capital construction funds for conversion into other forms of fixed exerts Second in the case of large and medium state enterprises not belonging to the category of important industries with have facilities subject them to the reform measure of converting them in separate periods and separate hatches into share holding companies and transfer a portion of the shares to social insurance organs (considcred as insurance accumulations of aged workers), a portion of the shares to be reciprocally exchanged between the enterprises (in he determined by the ratio occupied by the investments made from the enterprise's profit retentions over the past 10 years in fixed assets). and a portion to be wild to society with the receipts entered into the state's capital construction funds. Third as for large and medium enterprises in hase industries such as communications, transportation energy water conservancy and so forth, the form of state connership should be retained but the principle of separating govcrament from enterprise functions must be adhered to The objectives of the state's special control organs and their policies are to encourage the enterprises in these industries to compete with each other, harden the state's hudgetary control and supervision over their operations. and prevent them from utilizing their monopoly status to damage the collective interest of the national economy

h. Continuing to deepen reform of the foreign trade structure, and maintaining the good standing and trend of commodity and service exports. Continue the large introduction of foreign capital but when utilizing foreign capital to develop have industries, we should strive to the atmost to reduce purchases of foreign equipment that can be domestically produced. For example, the domestic manufacturing level of power generation equipment is substantially high but the production capacity has been seriously offer. Yet at aresent in the building of new power stations around half of the equipment is still being imported. The region for this is that foreign loans have been used in the building of many power stations and one of the conditions of the loans is that the equipment must be purchased from phroad. It is thus necessary to readjust the structure of foreign debt and in certain respects resort should be made to increasing the proportion of funds cassed internally

Introduction and impose taken of equipment and materials should be conventrated in the high-technology sector in which I have does not present the manufacturing capability and when using other people's ability we should also display our own capabilities. Only by so thing can we open the road to recurrecting heavy industry which in recent years has been on a line ofth of progress.

Risky Nature of Third Line of Thought

Despite that we have previously fixted the advantageous factors in support of the third line of thought, it is fraced that still there are many people who have account doubts about its workability (particularly the possible risks involved). Hence, it is necessary to specially analyze the possible risks or troubles that may be involved.

First, will it lead to currency inflation?

It cannot be denied that in a registic economy there exist factors couring currency inflation. They are principally 1) Difficulty in controlling expenditure on salaries and wages continuous core in the cost of production and enterprises strong wishes to raise the prices of their products. 2) the macroeconomic adjustment and control vistem is being still imperfect and at the same time the existence of the possibility of erroneous policyniaking leading to an expansion in the volume of effective demand. It wen in the long run, the shortage of agricultural products and mining products will continue to grow their prices tend to rise and the processing industry will try its utmost to transfer these factors outward, particularly when conditions of market comprtition are not well developed. In addition, agricultural products still have problems from good or poor harvests. and in years of poor harvest, prices will rise

But contrary factors similarly exist. 1) A large increase in the volume of ordinary consumer goods, under the current residents consumption structure has reached a stable stage, consumption demand has become normal all of which can curtail the forces pushing the cost of preduction and prices cannot rise on a large scale 2) At the present moment, large amounts of production forces have laid idle and besides, large quantities are in storage or stockpiled and even though effective demand may rapidly expand it will take a long time to fully consume newly increased tiones or tiockpiles tover life billion yuan). And prior to this, there was still much ground left for maneuvering macroseconomic adjustment and regulation. It investment expansion is limited to the volume of gross savings and if in the course of development the fixed assets investment rate (currently around 26 percent) is kept, from beginning to end, lower than the gross varings rate (at present around 35 percent), then it will not lead to a situation of undertaking construction through the expance of banknotes." Dur to the multipiner effect of investment, when the fixed assets investment rate reses to a certain stage, the savings rate will fall and hence keeping the investment rate at around \$11 percent is possibly adequate. At present, the source

alter tute of an ingo has increasingly alanted tem and individuals which have increasingly slanted timestil the high income class and therefore savings are more stable than before in addition in order to maintain the halance between investment and savings, it is preferable to report more to the issuance of bonds, stocks and shares in raising funds. 4) A great proportion of the torse of the chain traction from reform and tradjustment of the price structure has already been liberated for example. in name, the state's power of fixing the proces of the means of production has been retained, but in fact a tather substantial purtion of the end use price has reached or become close to the market level. A survey of prices of means of production in 13 cities and towns has shown that only around 28 percent of the value of products truly adhered to proces fixed by the state. As for the conversion of weight subsidy to open subsidy on the prices of have consumer goods, although statistically it may lead to a rise in the retail price index, it is not a phenomenon of currency inflation in any sense I sperience has shown that only products under fixed prices can must easily lead to crash buying and in the end cause large-scale price tises. After a great proportion of prices have been decontrolled crash buying cannot easily array and a sharp rise in prices conneil casely appear. \$1 Concern over the so-called spiral reaction of wages against commodity prices in also unnecessary. This is his auto calling for the granting of subsidy tequivalent to salars and wage increases because of price rises, such as grain and culche oils reform, housing reform and so forth, causes no real increase in the income of the staff member or worker it only changes the form of obtaining the income and there is little possibility of the outlay changing its direction. All along the individual's income has speedily rown. Over the past decade, the growth rate has surpassed not only economic growth but also the rise in commodity prices. Generally speaking, profit reten-tions of state enterprises have been wholly transformed into bonuses and welfare expenses, and at the moment depreciation funds are being encreached upon. But the main factor pushing expansion of individual income is hs no means the rise in commodity prices. If this spiralling were possible it would have been actuated earlier. From now on, if only the state can referin from encouraging the policy of currency inflation tsuch as increasing the essuance of banknotes to expand governmental outlass and insestment scope), it will not be possible to fall into this sort of "spiral

In short, if we can earmently sum up the experiences and festions of past years and cautiously carry out measures in miacrosconomic adjustment and control, currency inflation will not reach a serious degree. Even though the price order has risen eather rapidly because of such factors as price reform, so long as its rise is kept within the one-digit figure, no really serious economic and social problem can arise.

Second will a serious confusion in economic order be caused and will there be disruption to normal economic operations? Action putting on stage measures of policy readjustment and reform all structure it is necessary to carefully analyze the prosable effects they may bring along carnextly study the coordination and connection relations between the various incasures, watch apportunities and strategy, fully computer the necessary of a transition, and push forward according to order. Theoret walls speaking, water transitives and products do not necessarily need price control or administrace unified allocation but when termining these direct controls, we actually face the problem of difficulty in effecting a smooth consersion her auto the new mechanism requires a new system and structure and hence it is necessary to set up a new system and cultivate a new structure. Luckily the past 10. years of reform have prepared a good foundation for us There will be no special difficulties in proceeding with this Price reform still has to cells on liquidating and reducing intermediate stages and removing the manmade hindrances. This will greatly improve, not worsen. the economic order Currency reform measures can provide residents with even more savings factics, and this is beneficial to the rational flow of funds and can hence stabilize savings and augment currency control Enterprise reform clarifies ownership rights relations and can basically improve enterprises conduct behavior, and the entire economic order. I niles conditions of brisk development of the economy and with the coordinated development of reform of the welfare and insurance systems changes in the belonging or subordsnation relations of enterprises inwnership rights will not lead to a deterioration in the employment conditions of labor. In where, the principal object of the current stage of reform is to develop and perfect a new order in the commodity economy and no longer takes breaking the old order of the traditional structure as the major point The ricks in this connection are much insaller than hefore

Third, can the various principal economic bodies stand the corresponding interest readjustments?

Putting prices in order converting enterprises mechanisms, developing the financial market and readiesting the industrial structure will all affect the pattern of interests aireads owned in sarsing dispress. Not to do so will may the objective. But since this is interest readjustment there will be both gains and losses. The same interested bods may lose in one respect but gain in another respect. The object of reference is to uneoth out and convert the mechanism and is not to the take of readjusting the interest distribution parties. Hence the hase principle is The proper interests of the surveys interest principal bodies should not be damaged and besides on the precondition of without affecting the main target of refinem atmost consideration should be given to interests already carned and formed historically to the end that their physlute quantity will not be reduced. When treating the readjustment of interest relations between the state enterprises and staff memhers and workers, if it is desired to increase the proportion of the state's financial receipts then we should work

on the travers the evolution that to making the growth of the state's financial receipts faster and the income growth of enterprises and staff members and workers slower, and there should be no absolute reduction of the menme level of the latter two parties. When touching on fradiusting interest relations between departments if it is desired to raise the prices and profit rate of one department, then it is necessary to correspondingly reduce the concerned department's (as burden and not let the others incur losses. For example, when raising the crude oil price it is necessary at the same step to lower the tax burden on the petrochemical industry. When readjusting the interest relations between the state. enterprise, residents and staff members and workers, the already carned interests of the majority of residents and staff members and workers will be protected for example. In reforming prices of gain and edible oils housing reform, and the conversion of secret subsidy to open subside only a minority portion of the people should be forced to give up the subsidy benefits which originally they should not have enjoyed. In connection with readjustment of the interest relations between the central government and the local governments it is necessary to correspondingly readjust the responsibilities they hold respectively, and there must also be assurances that effects on his alities will not be tim beavy Seen from all these readjustment of interest relations. will not couve drawing undulations or couve instability to the whole situation. In particular, since reform has been in progress over 10 years, the whys and wherefores have been understood by each and every household unciety has reached an extensive understanding the populace has gone through various forms of steeling and the intellectuals and young students can understand all the more and support all the reform measures. If we can only mobilize extensive propagation on various sides the various kinds of gains or losses can all be acceptable

Nevertheless, we should understand that in this complicated procedure there exists the possibility of breeding of cervits and confusion and indeed we cannot say that there are no risks at all However if we do not proceed to this manner, would all be safe and even. Without going deep into an analysis, we can readily reach the conclusion that the most risks option is to allow the current stagnant state to stay put.

Finally it should be explained that the analytical comparsion of the above mentioned three times of thought has been carried out on a logically demarcated basis. Actually we may provide adopt consciously or universciously a country measure or guideline which looks like the third line of thought but really takes the first line of thought as the basis. This is that endpustment of the structure and erform of the system will make certain progress but well fall far short of the provide scale and speed, and that effective demand may at one time continue to be weak and at another time be exerespanded grows. On the foundation lood by the cases reform and opening to the outside world, for certain years from mon on the national exempts will perhaps not be difficult. But if it is impossible in adopt effective counier measures then current industries supported by state enterprises either singly or in their capacity as main bodies, will continue to shrink (since 1985, the proportion of total output occupied by state-run industry has shrunk on average by over two percent annually), have facilities and high-technology industries will not grow any more and China's economy will lose an opportunity of originally realizing a high growth rate. For all this China will have to pay a beavy price.

PROVINCIAL.

Ningbo Developing Into Major Port

91C FORMA Hong Kong CHING CHI 140 P40 11 CONDAIR RIPORTI RJ in Chinese No 21 2º May 91 p 38

[Article his Sheng Meilan "Utilizing Fine Port Resources To Support the Development of Pudong in Shanghai"]

[Text] Ningbo Port, located at the center of the Chinese coastline and on the wouthern side of the Hangzhou Bay overlooking the Zhoushan Archipelago, is one of four major deep-water transfer ports prioritized for development and construction in China. Recently the Governor of Zhejiang Province proposed building Ningbo Port into a comprehensive multi-functional large and modernized international transfer port that will mainly engage in international transfer while developing export processing, flexible trade and the service industry. The port will take up the work of discretion and transfer of bulks materials from Shanghai Port in line with the new situation of Pudoing development. The ways of cooperation are now being explored.

Container Berths at Beilun Port Will Be Operational

A few days ago the deputs mayor of Ningbo City Chen Zheliang told reporters that Ningbo's economic construction in the next 10 years will focus on developing port construction, the second and third phases of the Beilun Port project, and commence the fourth phase When the deep-water coastline of Beilun Port is fully developed and used, it is possible to build 50 deep-water berths of miser than 10,000 tinnage with a traffic capacity between 50 million to 100 million tonnage.

Besturi Port is located on the southern bank of the Jonang Waterway at the mouth of the Hangzhou Bay. The Zhoushan Archipelago in the east, north and west provides a natural defense which makes Besturi Port an ideal natural deep-water port. Presently Besturi Port that completed the construction of nine berths of \$4000 to \$5000 to \$500

of which the international third and fourth generations of container berths with 10 000 to 50 000 tennage will seen be completed and put into operation

At present the Beilen Port District is gradually developing functions for Ningho's economic development and rutward-invented economic development of the cuastal areas, serving the transportation for domestic and external trade in Zhemang Province and along the Zhemang Jeangar and Hangzhou-Xuanhuao Railways serving the transportation for the diversion of balk cargo from the Shanghai Economic Zone and in areas along the middle and lower reaches of the Yangtze River and serving the development of the transportation for the diversion of occanging containers from Europe and America.

Developing Better Industrial Zone Into the Pudong of

Ningbo plans to develop Beilun Industrial Zone into the Pudong of Zhejiang. Beilun Port Industrial Zone is located in the northeast part of Ningbo City. 21 kilometers from the Ningbo metropolisan area, the total area is 70 square kilometers. Foreign-funded enterprises in and out of the industrial zone are eligible for all preferential treatment available.

The investment environment in the industrial zone is broad. At present, in addition to port facilities, the Niso-Yong railway poet straight to the Beilin Port industrial zone. The Beilin Power Plant with a total installed capacity of 2.4 million kw is under construction and the first unit of 600,000 kw is already generating power. 2,000 program controlled telephone sets have been put into use. Good conditions exist in the industrial zone for the construction of such necessary facilities as port warehouses and storage sites, and is an ideal area for the development of such large coastal industries as from and steel petrochemicals, power, and construction materials and for large-scale land development.

then Zheliang said that the municipal government will actively use foreign capital to build the zone into an energy and raw materials base for the province and into an important "window" for external trade. The plan is to build the zone into the "Pudong of Zhejiang" in 10 years.

Currently the industrial zone is actively using foreign capital to construct large projects. It is reported that the Zhengda Ciroup of Thailand has invested 100 million your in the industrial zone to build an assembly project of feed chicken farm processing and a cement production project with an annual output of 690,000 tons. The U.S. Dao Chemical Company has set up a joint venture to develop a large chemical industry project for a total investment of \$51,35 million. In addition, negotiations are underway for a petrochemical project with the Ciucchen Ciroup of Thailand which is planning to invest \$3.5 billion and for a Sino-Thai joint venture to extract oil.

Projects to the Imported in the Development Zone in the Shart-Term

During the interview we visited the Ningho Economic and Technology Development Zone. It is located in the mortheast part of Ningho's old town, a small port area on the wortheast side of Vongjuang River's sea entrance. It kilometers from the center of the city. The planned development area is \$.44 square kilometers.

Singho Economic and Technology Development Zone was established in the middle of 1985. After the five-year construction, the investment environment in the cone is increasingly being perfected. By the end of last year the accomplation of funds invested in infrastructure was about 270 million RMB. The first phase of the infrastructure project in the development cone is already completed. Within the cone there is a crisscross network of roads that links every part of the zone. The power transmission and transformation project of 110 000 volts is in operation and a self-provided heat and power plant is nearly completed and will be ready for use soon. the program controlled telephone sets can be directly dialed out to every part of China and 182 foreign countries and regions. The first phase of a tap water project with a daily supply of 30 000 tons is completed and beginning to supply water. A sewage treatment plant that disposes 40 000 tons of sewage daily is also operating In addition a group of factory buildings, residential buildings, guest houses, shopping centers, hospitals, and warehouses have been built in the zone with a total construction area of 111 900 square meters.

The deputy director of the Ningho Economic and Technology Development Zone Ve Xihong said that the development zone provides a variety of preferential policies to investors. For any productive project under \$10 million, the whole process from registration to examination and approval of the contract can all be done in the zone. The registration application is to be processed in seven days, and the contract within two weeks. Several banks, customs, insurance companies and foreign exchange regulation bureau have set up branches in the zone.

Ye Xihong said that the development zone focuses on the development of smo-foreign joint ventures cooperatives and solely owned foreign enterprises that are technology intensive fund-raising and export-oriented in order to develop foreign economic and technical cooperation, and import advanced technical and scientific management. In the short term the key items to be imported are energy new materials and their applications his-engineering and medical products electronics industry machinery and electrical products, laser technology applications and fiberoptic communication equipment. Currently the zone has approved 14? projects for a total investment of \$440.33 million. 113 contracts have been signed for a total investment of \$212.84 million Contracts used \$111.48 million of foreign capital accounting for 59 percent of total investments. Foreign investments come from more than 10 France Liberia Hung Kung, Taiwan and the United Arab Emirates At present there are 64 enterprises in operation for a total investment of \$81.05 million \$29.53 million of foreign capital was used. Of the simultaring joint ventures that are already operating. 80 percent have made profits, and 20 percent have incurred losses. Contracts have already been signed for 90 industrial projects for a total investment of \$200 million, which will be operating this year and next

Ye Ashong said that it will take 10 years to complete the construction of the entire development some It is planned to develop about 200 industrial enterprises to create an investment environment that has complete infrastructure facilities, necessary services a business norm that follows international practice and build a new and modernized industrial some in Ningbo City. By the end of this century, the sone will have reached an annual industrial output of over 2 billion yuan earned more than \$200 million in foreign exchange from exports, and become the export and foreign exchange earning base of Ningbo City.

Shandong Establishes More Foreign-Funded Enterprises

1914 COMMUNICATION HOLLING VINTE A IN English 1900 CAST 9 Aug 97

[fext] Beijing, August 9 (XINHUA)—The number of foreign-funded enterprises in Vantai City, in East China's Shandong Province, has so far reached more than 310, accounting for 25 percent of the total in the province, according to the Shanghai-based LIBERA-TION DAILY.

The total investment comes to 270 million U.S. dollars.

According to local statistics, in the first half of this year the city earned about 34.22 million U.S. dollars from exports, a 153 percent increase over the same period last year.

In order to attract more foreign investors the city has invested three billion yuan in the past few years in the construction of basic facilities in its economic and technological development zones, and in the construction of communications, telecommunications and power, the paper reported.

INDUSTRY

Analysis of Soft Market for Electronic Products

VIC FOS '04 Briting ZHONGGUO JIDIAN BAO in Chinese 29 Jun 91 p 3

[Article by Sun Yudan (1327-3768-0030) "Analysis of Soft Market for Electronic Products"]

[Text] With both sales revenues (42.048 billion yuan between January and April, up 26.39 percent over the

same period last year) and completed output value (55.7%) billion year an increase of 13.62 percent over the same period a year ago) up, the electronic industry is currently in better shape than the same period a year ago However inventories et.—of a high 26.3 billion year by April, about 17 percent of last year's total output value light now the domestic market for electronic products remains soft, as doministrated most strikingly by the lack of work in all enterprises. According to statistics at the end of April, production tasks for the whole year are only 20 percent. Some enterprises have even suspended operations for lack of work.

Why the Market for Electronic Products is Soft

1) A drop in state investment in capital construction and the failure of self-raised funds to materialize. Investment totals, 500 billion yuan for 1991 included in this number are interest on linars during construction, changes in exchange rates, price increases, and 30 percent of the working capital that a capital construction project or technical transformation project requires after it goes into production. In real terms, therefore, investment in fixed assets is much smaller than 500 billion yuan. Moreover, only 190 billion yuan of the 500 billion yuan comes from the state in the form of grants or loans. The rest must be raised on one's own, of which a good portion fields to materialize.

2) Protectionism and local separatism. In the past few years machinery enterprises affiliated to the various central ministries and commissions as well as township and town enterprises have developed rapidly. With their considerable production capacity, these plants are now making abule sets of equipment and protected by their departments, have been enjoying rapid growth. As a result, the existing production capacity of the mechanical industry has not been fully utilized.

3) China is still importing electronic products in large quantities. Right now there are 97 units authorized to review and approve import applications. Owing to this kind of multi-channel import review and approval system, the import of electronic products has gotten out of hand. Each year as much as \$20 billion worth of electronic products are imported. During the Sixth and Seventh Five-Year plans, for instance large-scale transformers were imported to the tune of 66.32 million kilowatt-ampere-hours, of which over 500,000 imported 17.74 million kilowatt-ampere-hours. Most of them have been held back to the Eighth Five-Year Plan. Because of these imports, equivalent to the nation's production capacity for half a year, some production enterprises in the nation do not have enough work to keep them in operation.

4) A decline in exports has contributed to market softness. Between January and February exports edged up much more slowly than during the same period a year ago. One reason is the abolition of export subsidies and the failure to implement a number of export policies, which has dampened the enthusiasm of enterprises to export. But the main trainin is instability on the interestional market. For example, bearing exports consistently did well in the past. Last February bowever bearing exports were off. 16.4 percent compared to the same month last year. So now there is a four-month supply of bearings sitting in the warehouses.

5) The domestic market has been hit hard by diegal imports, which are tariff-free low-priced, and highly profitable. Moreover units which handle diegal imports need not offer after-sale services, which only heightens their interest in this line of humners. Hiegal imports have dealt a heavy blow to the domestic market for electronic products.

2. Measures To Revitalize the Electronic Products Market

Since the softness of the electronic products market is mainly caused by the above-mentioned conditions we should take the following steps to revitalize it. I) In calculating state investment, items like interest on loans during the construction period, changes in exchange rates, price increases, and the 30 percent start-up working capital that a project requires after it goes into production should be excluded and considered separately from the 500 billion yuan of state investment. The departments concerned should help the construction units secure the funds raised on their own. 2) The management of the industry is currently weak and ineffective. The industry should be given effective powers so that it is in a position to limit and prohibit low-standard production overlap and make the most of the existing production capacity of the industry. I) The state should take effective measures to shake up and control departments that review and approve import applications Departments and localities not equipped to handle such applications should not be given the power to do so. 4) Implement national policies aimed at encouraging exports by giving enterprises preferential treatment Unleash the enthusiasm of enterprises to export 5) Protect national industries. It is proposed that the state look out for the interests of industries hattered by illegal imports and take effective measures to keep out such imports, and 6) Make large-scale preparations for electronic products

New Technological Development Zone in Lanzhou OW 0408004491 Reijing XINHU4 in English 0012 GMT 4 Aug 91

[Text] Lanzhou. August 4 (XINHUA)—The construction of basic facilities in a new hi-tech development zone has started in Ningwo Village near Lanzhou, capital of northwest China's Gansu Province.

Covering a total area of eight sq.km. the zone, located in the northeast suburbs of Lanzhou City, has a number of scientific research institutes and universities. in the first stage, the local authorities plan to build communication and office buildings with sophisticated equipment a hi-tech products exchange center and a production center.

With a loan of 150 million year from the province's construction bank, the basic facilities projects cover water power transportation communications and land tevelling.

The zone, set up in 1988, now has 66 hi-tech and new-tech production enterprises.

Foreign Technology Introduced to Steel Industry

ON USANDIANUI Briting VINIII 4 in English (8845 GAFF 5 Aug 9)

[Text] Beying, August 5 (XINHL'A)—China's Ministry of Metallurgical Industry will continue to absorb advanced foreign technology and equipment in the next ten years, while preserving in self-reliance.

According to the latest issue of the BEIJING REVIEW a number of steel industrial enterprises will update their technology to the standards of developed countries in the 1980s and improve the quality of a large quantity of products to the advanced level of similar foreign commodities.

Over the past ten years. China developed the steel industry targeting advanced international technology and introduced over 650 items of advanced foreign technology and equipment. After the renovation and expansion of the existing steel enterprises, the output has been raised for a number of years running. China's steel manufacture in 1978 stood at 31.78 million tons and went up to 66.04 million tons in 1990.

Tracing back to 1978. China's steel production was low with limited variety and the industry was badly structured. There was a serious shortage of some steel products such as steel sheets, pipes and belts badly needed in production and construction.

In order to improve the position, China's steel enterprises emphasized the introduction of advanced rolling techniques and machinery. As a result, great progress has been made in technological and equipment standards and formerly insufficient types of domestic steel have been manufactured.

China has also paid close attention to the import of soft technology and combined development with the absorption of new technology. It is reported that during the period of the Seventh Five-Year Plan (1986-90), steel enterprises absorbed and made use of over 600 technological items imported from abroad and developed more than 86 new varieties of steel products.

Shanghai Boosts Industrial Production

CHI CHEMICA 14 VI Mering VINIT Lin Linglish

[Text] Beying, August 8 (XPMIUA)—During the first seven months of 1991, the Shanghai industrial output value exceeded 110.98 billion year, up 12.3 percent over last year's same period.

Although the city's industrial output value declined in July due to a severe heat wave, it still exceeded 16 33 billion yuan, a 16-4 percent increase over June last year

A breakdown of the industrial output value shows that light industry increased by 12.1 percent, heavy industry by 21 percent, public enterprises by 9.9 percent, collective enterprises by 17.6 percent, and foreign funded enterprises by 59.8 percent.

List of Top 500 Enterprises Published

OH OMIXO42191 Beijing AINIII 4 in English 0201 GMT 8 4ng 91

[Text] Beging. August 8 (XINHUA)—China recently released a list of last year's top 500 industrial enterprises based on economic results for the year.

It is reported that each of the 500 enterprises recorded a 10 percentage increase in total sales and a two percentage increase in profits and taxes compared to the previous year.

The comprehensive economic results of the enterprises is higher than the national average level for all order industrial enterprises.

The list shows that most of the enterprises are located in the country's economically developed eastern coastal areas, and that Shanghai, Guangdong, and Shandong provinces account for 34.6 percent of the group.

Anshan Steel Corporation's Output Hits Record

ON 120x142291 Bring AfNHL 4 in English 1981 CAFF 12 Aug 91

1 Shenyang, August 12 (XINHUA)—The output of the author Steel Corporation in northeast China's Liaoning Province was a record 701,500 tons in July, an average of 22,630 tons per day

The corporation's taxes and profits reached 200 million yuan last July due to the production rise

In the spirit of aiding the flood-hit areas, the 400,000 employees of the corporation threw themselves into production, according to a company spokesman.

Industrial Cities, Johns Burgeoning in Northwest

con I townson of Reging VINIIL 4 in I nglish with a co. Aff 16 Aug of

[Text] Xining, August 13 (XINHUA)—In the past 40 years more than 100 industrial cities and towns have grown up in northwest China.

China's northwest area includes Gansu. Qinghai and Shaansi Provinces, and the Xinjiang and Ningsia Hin Autonomous Regions

This area boasts extremely rich resources, it has 40 percent of China's oil reserves, half of the gas reserves and 60 percent of the coal deposits. It also has all of the country's reserves of nickel potassium, strontium, beryllium and lithium.

Gold, copper, molybdenum, lead and zins are found here in large quantities, too

The founding and development of these new cities and towns have generally been backed by one or more kinds of natural resources. For example, Jinchang is renowned as the "nickel capital", Koktokas as a "kingdom of rare metals" and flaiyin is rich in nunferrous metals. Colmud and Da Qaidam were built on salt and Karamay is known as "oil cits". The Longsang Gorge, meanwhile, is known as the "hydropower pearl of the Yellow River".

Jinzui, which is now the center of China's molybdenum mining industry, used to be a small, isolated village in Shaansi Province. After New China was founded in 1949, a large-scale molybdenum mine was developed there.

Baisin City in Gansu Province was also a small village with only a few farming families 40 years ago, but now it has set up a number of large enterprises, including the Baisin Nonferrous Metal Company, Gansu Rare Fach Company and Baisin Chemical Materials Company which are all China's biggest in their respective industries.

These developing industrial cities and towns have now become important industrial bases for energy and raw materials.

Mayor of Baiyin Wang Dingguo said that in the past more than 30 years the city has supplied the country with more than 1-1 million tons of nonferrous metals, including copper, aluminium lead and zinc. The city also produces over half of the country's rare earth products and polyurethane foamed plastics.

Wang said that by 1995 the city's annual output of nonferrous metals will reach \$50,000 tons.

Song Ruixiang, vice minister of peology and mineral resources, said that these developing cities and towns will greatly help the social and economic development of the northwest, which is a vast area with a comparatively small population.

In the past few years China has been carrying out an overall plan for oil prospecting and explositation in the northwest, and alreads oil and gas have been discovered in the Tarim. Junggar. Turpan-Hami. Quidam and Shaanganning Basins, while a number of large deposits

of gold, copper, lead, sinc, nickel and potassium have also been found in this area.

It is learned that the Chinese Covernment has decided to move the focus of oil industry development to the northwest, while that of the nonferrous metals industry has already been moved to the area.

Mechano-Electronic Products Output for July

HA (408) 10891 Bening CEI Database in English 14 Aug 91

[Text] Beijing (CEI)—Following is a list of the output of China's major mechano-electronic products in July 1991, released by the State Statistical Bureau

ltem .	t an	7/91	7.00
Power equipment	Eci (MR) & w	39.89	- 29 A
All muster	[CL.(MR) 6:00	334.76	282.11
Industrial histor	tooh	6248	3289
Machine total	ECCORN WI	1.21	0.80
Including			
NC machine total	set	in i	A2
Precision machine total	961	91	84
Large machine total	991	281	145
Automobile	10.000	8.20	4.03
including truck	10.000	1.54	2.02
Fractor (20 hp above)	10.000	0.41	0.24
Small trainer	Date (IIII)	8.91	1 80
LAKUMI IVE	wit	54	AU.
including direct	wil	44	38
steam	wit		3
electric	wit	1.0	17
Pawenger crock	set	110	1622
Freight wagon	wet	186"	1405
Internal combustion engine	10.000 ##	502.2	451.3
Fishing ship			- 18
Cool weet whop	(C) CHEND LOOK	20 91	1.70
Computer	190	22	21
Micro computer	Set	9122	4226
Pocket calculator	10,000 81	116.96	183.58
Program-controlled switch	10 000 00	2.11	1.19
Film projector	(C) CHOC SAIL	(1.0)8	0.08

Mechano-Electronic Output For First 6 Months

HK 1408110291 Beijing CET Database in English 14 Aug 91

[Text] Beijing (CEI)—Following is a list of the output of China's major mechano-electronic products in January-July 1991, released by the State Statistical Bureau.

liem	i mas	17/01	1.7/00
Power equipment	10.000 km	903-13	578.12
All moder	10.000 km	2107.07	2127 84
Industrial Booles	100	32108	20017
Machine total	(0.000 w)	8 17	8.64
one feeding			
no machine torri	net	2188	1017
pression machine tool	wi	853	013
large machine total	sei	1492	1271
Automobile	10.000	39.38	26 17
including truck	(1) (000	33 89	17.61
than took i Stilligs a free or t	10,000	1 17	2 18
small tractor	10.000	89.47	04 32
Logomotive	961	400	383
including diesel	161	100	373
Moam	wi)	17
electro	- wit-	101	41
Passenger coach	961	980	13874
Freight wagin	. 161	1 hone	11591
Internal combustion engine	10 000 km	4005.6	3149.6
Fishing thip		- 33	34
Creal stori ship	10.000 ton	77 82	48.19
Computer	set	164	104
Micro computer	MI	45448	30521
Pocket calculator	10.000 set	716.18	622.49
Program-controlled switch- hourd	10.000 wr	26.59	10 11
Film projector	10,000 wet	0.52	0.65

Output of Chemical Products for Jan-Jul

HK1508105891 Beijing CEI Database in English 15 Aug 97

[Text] Beying (CEI)—Following is a list of the output of main chemical products in January-July 1991, released by the State Statistical Bureau:

ftem	t at	1.7/91	1.7/00
Chemical Fiber	10.0001	107.28	93.33
Sulphuric Acid	10.000	748.37	657.70
Dense Notro: Acid	10 000	18 95	12.73
Sinda Asih	10.0001	221.66	213.78
Caustic Noda	10.000	203.06	102.76
Ethylene	10.000	190.40	87.33
Calcium Chlimite	10.000	132.75	130.00
Putz Benzenz	(O.000)	41.13	32 63
Synthesis Ammonia	10.000	1267.44	1291 38
Chemical Pertilizer	10.0001	1101.41	1129.12
of Natrogen	TO CHORD	878 18	877.48

ive.	Lien	1-3/01	1.3100
Phosphorous	10.000	276 12	341 30
Promis	10.000	4.67	4 10
i homest Premide	10.000k	13.13	13.20
Panni	10.000	94.79	47.00
Dyrueft	10.000	8.97	9.10
Pharmacouncil	10.000	11.72	10.00
Chinese parent medicines	10.000	18.61	1811
Free	161.000pe	23m1 to	1831.07
Symptomic reddier	10.000	20.14	18.00
r sim	10.000m	8931	0929
Cotton Fittes	10.000m	8140	- 1484 -
Planer	10.000	(6) 16	119 (0)

Iron, Steel Production Continue Growth

Hk Journal 4/91 Briging CHINA DAILY in English to Aug 91 p.3

[By staff reporter Zhang Yuan, "China Meets Steel Production Quota"]

[Text] China's iron and steel production maintained a strong upward trend in the first seventh months despite disastrous floods and continuous heatwayes in large parts of the country.

An official with the Ministry of Metallurgical Industry announced yesterday that six major products of the industry—iron, steel, rolled steel, continuous casting billets, coke and iron ore—had overfulfilled their planned output quotas by the end of July.

In the January-July period, the country's iron output reached 37.47 million tons and steel hit 39.30 million tons, up 8.17 percent and 4.89 percent respectively from the yearago period, said Lu Youqi of the ministry's Production Department.

The output of iron and steel was 64.43 percent and 60.47 percent respectively of this year's plan.

The planned output quota was 58.08 percent of the annual total, i.o added.

Among the six key products, the highest growth rate went to continuous-casting billets with a rise of 24.86 percent over last year to hit 10.19 million tons.

"Faster growth of continuous-casting billets means the technology level of China's metallurgical industry has been further improved. Continuous casting is an indicator of advancement in the industry due to its characteristics of energy-saving and higher economic returns," I is said.

But when July was considered alone, he continued, daily output of steel drupped from 189, 200 tons in June to last month's 181, 200 tons due to transport problems caused by flocula and hot weather.

In Shanghai, Wuhan in Hubei Province, Maanshan in Anhui Province and Guizhou Province, temperatures had hovered at around 40 degree Centigrate for long periods.

Big iron and steel producers there failed to reach production quotes last month, which, in turn affected the country's iron and steel production, he said.

However daily iron production last month increased by 646 tons from June due to operation of two large sized blast furnaces in the Capital from and Steel Corporation in Beijing and the Baishan from and Steel Complex in Shanghai in the previous two months, Lu explained

Because of their smooth operation, he said. China's iron output last month reached 5.72 million time, surpassing steel output by more than 100,000 time, which was rarely-seen for a long period.

The higher iron output will help the country to reduce iron import from abroad and increase material supply to steel making, he noted.

Output Of Raw Materials for July

HK Inter 100091 Beijing CEI Batabase in English In Aug VI

[Text] Beging (CEI)—Following is a list of the output of raw materials in July 1991, released by the Statistical Bureau.

lum .	Lon	2.91	1/0
from ove	10.000	1000.0	13118
Pig ones	10.000	371.0	919.6
Gard	10.000	8a.1 1	- 921 2
Rotted steel	10.000	430.23	397.00
Freeze plinys	10 mm	21 65	21.8
Coding coal	10) (WW))	881.99	434 21
Yes monterrous mough	10.000	20.68	19 04
of Copper	10,000	4.11	4.27
Nummum	10.000	7.80	7 13
Copper products	10.000	3 48	1.59
Atominum products	10.000	4.13	2 00
Atumina	10.000	12 42	12 %
Sulphuru onen see	10.000	103.41	111 30
Phosphorous oil	10.000	130.73	175.30
Tomber	10.000y m	198	2090
Amelical based	10.00kg m	22.73	18.81
Commen	10.000	1997.3	1079 6
Place gian	10.000	696.08	612 74

Commission To Inspect High-Tech Development

118 I Tank 25 SWI Briging CHINA DAIL V on English

(By staff reporter)

[Text] The State Science and Technology Commission is set in make an imprecion of the country's 26 hotesh development somes established over the past two years in a bull to ensure they are developing in the right direction officials said.

Beginning from the end of this month, the commission will start examining the scope, acrosps management and development pigms of the somes said Zhang Shansheng, an official from the Turch Programme Office of the commission.

The nature of the enterprises and the implementation of central government policies will also be examined. Their said

After examination, permits and labels will be resurd as recognition by the central government

The country one has 27 high technology State trivel development comes which were established in March this year with the approval of the State Council Beyong High and New Technology Development Zone will not be included in the imagestion this time, said Zhang.

According to the policies of the State Council high technology enterprises within the development comes should be in the Selds of microelectronics and electronic information, space science and aero-space technologies

Optical electronics, life science, bio-engineering technologies new material technologies energy science and new energy technologies earth science maritime engineering, and medical sciences were also included in the development plans.

Zhang said that there are weveral purposes for the establishment of the rosses. The first was to establish hours for the implementation of the central government's Torch Programme which aimed to turn scientific results into new products.

Another purpose was to establish the country's new and high technology industries so that traditional technologers and products could be gradually replaced.

Fixed Assets Investments Increase First 7 Months

HA TOURON 991 Berging ZHONGOLO VIND IN SHI

[Text] Beijing, 19 Aug (ZHONGGLO XINWIN SHIT)—Latest data released today by the State Statistical Bureau of China show that from January to July this year, investment in the fixed guests of China's state-owned units was 118.2 hillion yuan, a 21 percent increase over the corresponding period last year. Experts

maintain that this figure is rather high and should draw the attention of relevant authorities.

As the end of this July, the number of new capital construction projects extending over \$0.000 years each was 19.222 marky \$0.000 projects more than last year's corresponding period. The total deventment increased more than the planned amount by 23.3 follows years.

in July, some now changes occurred in the areas of investment investment in capital construction properly appeared to be decreasing with the increase rate divisioning 14.7 persons and investment in technological transformation projects increased approximately. 7 persons

Chemical Industry To Expand Research, Development

OH JOHNSON 'VI Berging VINHE & on English 1802' GAFF TV day VI

[Text] Beyong August 19 (XINHL'A)—China's chemical industry in to faunch a massive compagn to expand its accontile and technological research and boost chemical development

The ministry had decided to hold a nationwide conference in mid-September in Chengdo. Su huan Prevince to map out a Hispan plan on scientific and technological research, and development. CHINA DAILY today quoted a senior official as saying.

The chemical industry's key scientific and technological rewarch results are expected to bring the country 3.3 billion yugn (6.2.6 million 1.5. dollars) worth of economic gains in the Eighth Five-Vear Plan period (1991–93), he said

The industry's more than ? (000 scientists achieved 509 major scientific and technological research results in the past five years of which \$35 regeled 1980s world advanced level and 25 overcame a weakness in the domestic chemical industry.

The results, about 30 percent of which have been put into industrial production, have brought the industry direct economic gains of 300 million yuan (56.6 million U.S. dollars) in the past few years.

The official noted that the chemical industry was one of China's key have industries, which had close connections with electronic assistion and space industries metallurgy light industry agriculture telecommunications, transport commerce sustained defence and the doubt-life of the people.

To increase its technological level the ministry has invested 80.7 billion years (5.79 billion U.S. dollars) in chemical industry's technical renovation projects in the part (II) years.

CONSTRUCTION

Efficiency of Major Construction Projects Improves

(31) Odmini Novi Bearing VIVIII 4 on Linglish 0170 to MT 4 Aug 91

(Test) Beging August 4 (NINHLA)—All the 182 major construction projects listed by the central government this year have shown improved speed and quality, the PECPLE'S DAILY reported today.

In the year of "quality, variety and efficiency" designated by the State Council, greater attention was paid to investment efficiency of the major construction projects which are mainly in the field of raw materials and energy industries, according to the paper

In the first half of this year, a total investment of 15.98 billion year was used in the 182 projects, accounting for about 41.1 percent of the year's planned total.

The highest construction speed was registered in 26 raw material industry projects, followed by eight oil projects and 21 coal projects.

The paper attributed the improvement to a contract system widely adopted by the undertakers of these projects. Tendering was applied in different stages of project construction.

In addition, supervision groups were dispatched to the construction sites to enhance management and help resolve problems encountered.

Capital Construction Projects Completed First 6 Months

HADMRID 191 Briging CEI Database in English 9 Ing 91

[Text] Beging (CEI)—Following is a list showing capital construction projects completed by state-owned units in the first half of 1991 released by the China State Statistical Bureau

	1 🗰	1.6(9)	100
Your Inscenses	1600 mol Sent years	174 18	dan to
I constant	000	9801	troops
(compilered)	1000	7607	19:77
Area constructed	IN ORDER	11900 00	1,7000 10
Housing	10.400 00	3,30,3 (0	401.00
Area completed	10 GP m	68101	880 TO
Housing	15 188 90	414.77	Ker da

Construction Industry Figures Rise

OH 2108021501 Berjing AINHU's in English. 1411 GMT 20 Aug 91

[Text] Beijing. August 20 (XINHUA)—The Chinese construction trade took a turn for the better in the first half of this year with the rise of Chinese fixed assets toxiciment and the spread of the bid contract responsibility system.

Statistics from the State Statistics Bureau indicate that the comput value of Chinese state-owned construction enterprises totalled 41.97 billion year (7.63 billion U.S. dollars) a 13.2 percent increase over the same period last year.

The growth in the construction trade was mainly spurred by the increase of Chinese investment in fixed assets. Statistics show that in the first half of this year, state investment in basic construction amounted to 57.44 billion year. a 23.2 increase over the same period last year.

The increased construction was also linked to the competition system and the various contract responsibility systems, including that of bid contract, that were introduced in the trade. In this way, the enthusiasm of this trade was assured, thereby improving investment efficiency and the construction level.

In the first half of this year, 84.1 percent of the stateowned construction enterprises initiated contract responsibility systems in one form or another, of which 26.8 percent implemented the bid contract system

Though the construction trade is taking a favorable turn, it still faces difficulties. The current construction projects are few in number, small in scale and limited in funds.

FOREIGN TRADE, INVESTMENT

Foreign Trade Growth Continues in July

HADSOND LOVE Beijing CHINA DAH. You English @ Aug 91 p. 2

(By staff reporter An Weshong)

[Text] China's total foreign trade continued its doubledigit growth in July to total \$11.6 billion, according to the latest statistics from the Chinese Customs.

Imports and exports together were up 22.5 per cent in July over the same period last year

Exports registered a 24.6 per cent rise over July 1990 to total \$6.38 billion while imports were up by 20 per cent at \$5.28 billion.

Excluding non-trade items such as international aid and donations, items imported as foreign investment and raw materials imported for processing. China enjoyed a

trade surplus of \$1.42 billion with exports standing at \$5.2 billion, up 24 per cent and imports totalling \$3.78 billion, up 20 per cent.

Products that enjoyed good sales included garments shows, toys aquatic and sea products corn registables cannot food, coal medicines synthetic fabrics carpets coment, pottery and posselain for household use, steel products textile machinery black and white television electrical fans bisycles electronic watches.

However, exports of tea filature wilk cashmere evition sarn, pure wilk and wilk fabrics and axie bearings declined.

Imports of paper pulp, wool, chemical fibre, iron ore non-edible oil, pesticides, paper and paperboard, copper and copper alloy, and air-conditioners increased, while imports of wheat, sugar, natural rubber, timber, petroleum and edible oil declined.

ECONOMIC ZONES

Pudong Director Outlines New Zone's Development Plan

VICE TIME A Name has NIANTHAL JINE JI JNH ANGHAIN ECONOMY Jon Chinese No. 2 40 May 91 pp. 2.11

[Article by Yang Changi (2799-2490-1015), deputs team leader Shanghai Municipal Pudong Development Leadership Team, and director. Pudong Development Office Shanghai Municipal People's Government Significance Planning and Steps in the Implementation of Pudong's Development and Opening to the Outside World"]

[Text] Acting on behalf of the CPC Central Committee and the State Council on 10 April 1990 in Shanghai Premier Li Peng announced to China and the world the important strategic policy of developing Pudong and opening Pudong to the outside world. On 3 May 1990 the Pudong Development Office of the Shanghai Municipal People's Government was formally founded. During the ensuing more than nine months, the new Pudong Zone has attracted the close attention and the great interest of people in all walks of life in both Shanghai and elsewhere. In order to provide a larger number of friends with a further understanding of the new Pudong Zone, I will provide some additional information about the significance planning and steps in the implementation of the Pudong Development Zone, as well as on current progress.

I Significance of and Requirements for Pudong's Development

What need is there for development and opening to the nutside world of the new Pudong Zone in Shanghar? The question may be analyzed from three angles.

(A) Pedong's Development and Opening to the Outside World Is a Major Strategic Policy Decision in China's Pursuit of Further Reform and Opening to the Outside World. The development and opening to the outside world of five special economic cones such as Shenzhen and /huhai and of 14 economic and technical development zones during the 1980's produced outstanding achievements and experiences were also gained in the hudding of have facilities the importation of foreign capital the perfection of rules and regulations and exsists refusin. The CPU Central Committee thus decided to concentrate energies during the decade of the 1990's on hadding a new development zone at Pudong in Shanghai, in better enable Shanghai-this former international financial commercial and industrial city-to play a cole as a window and a base in China's economy Through Pudong's development and opening to the nutrials world fullest use can be made of the vast hinterland and the rich resources of the Chang Jiang Delta and the I hang Jiang basin to provide powerful impetus to this region's externally oriented economy thereby effecting a new breakthrough in China's reform and opening to the outside world

Consequently Pading's development no only has a bearing on Shanghai's development, but also relates to the economic development of both the Chang Jiang, has n and the economic of the whole country. This is a matter of major strategy significance for both Shanghai and the country as a whole

(B) Pudong's Development and Opening to the Outside World Is Necessary for the Viguenus Development of Shanghai, In Make I was the City's Multiple Functions, and In Spor Economic Development of the Chang Jiang Basin. Shanghai is a world-famous metropolis, and it is an economic center and port city for all of China as well Since the founding of the PRC, and particularly during the past 10 years of reform and opening to the outside world. Shanghai's economy has scored arresting achievements. During the past 10 years, Shanghai's GNP has increased from \$1.5 billion to 89.5 billion years, for an average annual & I percent rate of increase, and an average 1.6 percent rate of increase in national income In 1989 Shanghai port handled 150 million truck of cargo one third of the country's total. The city's foreign trade exports totaled \$5 (13) billion in value and fiscal revenues amounted to 39 691 billion year each reprecenting one tenth of the national total. All this laid a volid foundation for further development of Shanghai's CL 100 COMO

Shanghar's bestimeral position, economic and geographic position, and industrial base argue for Shanghar's caped development of an externally oriented economy and for a role as a hub radiating inland and abroad. The CPC Central Committee's and State Council's approval of the new Pudong Zone's development and opening to the outside world is for the purpose of accelerating the superious development of Shanghar and making fullest use of the multiple functions of Shanghar as well as to make a contribution to the economic development and

tere-states in trocard the curtaile would of the 6 hang Jiang bases country regions and even the entery country

of a Condition and Advantages by Development and Opening to the Outside World in Readiness in the one Pulsing Zone. The area under control of the new Pulsing Zone fors to the eart of the Hoongpu Juang unathwest of the counth of the Chang Juang and to the morth of the Dinarryang His a troungular zone conversing an area of approximative UNI support Ath. It is a growth in treasure land close to the contex of Shanghai.

The new Pushing Zone is cline to the center of the city like for each borders the Chang Jiang, and its mear sode took her the Huangpus Jiang. It is an important gateway to the consists of the Chang Jiang, and has fine combined for bushling a barbor and for water transportation. The terrary within the cone is flat, and it is upwood from the city above the condegoral environment is bester. Population density averages about LIBH per square km, which is one south that of the existing orbits area. Superior business and group applical combittons private the newsbary precionalitions for continuous deschipment of the new Poolong Zone.

(2) Certain Transportation Capabilities Already in Existence. Along the cantern sale of the Huangpus Jiang are 79, wharves. 37 of which are 10,000 tim anchorages, which basisfied in 45 contion tims of cargo in 1900 or 45.4 percent of all cargo handhol by the city. The infand maternay provides 11 mavigation channels for 20-tim and above shops and there are 160 wharf architiges basing a cargo handling capacity of 4.6 million tims. The come has 385 km of mach 65 km of which are orban reads and 320 km of which are suburban highways. I cansquertation gereats the river to through two existing tunnels. 16 passenger fetries and finar vehicle ferrors basing a passenger capacity of 1.1 million per day and 17 court vehicles.

(1) Industrial Strength in Existence: Output Value More Than 10 Billion Yuan, Within the new Pudong Jone planned for development a foundation for industry and agriculture already exists. A total of 2,500 industrial enterprises employing \$80,000 staff members and workers and producing approximately one-tenth of the entire city's annual grows industrial mulpud value are located there However, if the new Padiong Zone is levelend at welciy as a whole its population and industrial control value rank among the 25 cities in the country with an output value of more than 10 billion your. The new Padong Zone's industries conseit large of the petrochemical endustry thipbuilding steel building mateeach, machinery, light industry, and the tratile industry. The come's annual output value from agriculture accounts for approximately 10 percent of the entire city s green control value from agreculture

(4) Basic Municipal Conversariest Facilities Beginning to Develop. Current water supply capacity is 425 000 tensper day maximum electric power lead is 460 000 tons most of which comes from the municipal power grid, and the first phase of the Pushing Case Works project to provide I follow cubic meters of gas each day has come on stream. Fifty kin of gas mains have been loud to provide the persons of the civilian population with histories The main telephone switchboard has a 20 000 circuit capacity. For electric power needed to develop Pushing can be provided from the Shanghai private grid for the time being.

As an integral part of Shanghar's total economic and sexual development, the new Pudong Zone's development must be directailed with the overall plan for Shanghar the cone-being gradually developed in depth in a plannest focused, level by fevel way.

11. The New Padong Zone Plan and its Implementation (A) General Plan

(1) The center of the city extends toward Pushing via an enter ring road that runs along Zhangshan South Road of Pusy access the Nangu Bridge, which is note under construction to connect with Pushing Then it crosses the Nanggoo Boad Bridge whose construction is one bring planned and runs along Ninggoo Boad Handan Boad. Zhongshan North Boad and Zhongshan West Boad in a new corollar puttern that links the downtown area of the city in Push with Pushing across the Huangpulang. This imper ring road is 48 km long and encloses an area of 120 square km within it. I square km of which are in Pushing.

(2) Boundaries of the Shanghai urban development area. An inster ring road, which is now being planned is to be a high speed trunk road linking all industrial and residential sub regions and it will wrive as the noter limit of orban development. The outer ring road is to run through the cross-civer tunnel at the northern top of Jeangwan Airfield across Chang Jeang Read toward the west After skirting Duchang Airfield it will head with along the east side of Hongquao Airfield to Xinzhuang. after which it will turn wouth. It will cross the Huangpio Jung in the Changuan District close to the Sunscan fleidge, where it will turn morthward toward the Outer Conception District to cross the easer forming a ring road I have rong round is 69 km in length and excloses an area of 6.10 aguary km (in both Pudong and Puxi). This is an area the sage of Songapore. Plans call for the building of 10 highways radiating out from the two ring roads to produce shortcuts through the city, and also to connect the esty with Jiangou and Zhejiang provinces vio a planned national highway

(3) Planned layout of the new Pudong Zone. An open pattern with the Pudong part of the city's downtown as the crosser, is to be used in the planned formation of for subdistructs, each of which is separate and erlatively endependent. These subdistructs are the Outer Congrato-Congrato Subdistruct with an area of 25 square. Em and 2nti-1881 residents, the Qingningso-Jinguis Subdistruct with an area of 21 square kin and 540 (88) residents, the Layour Hummy Subdistruct, with an area of 28 square.

km and \$10 (00) residents the Zhoupards Louis Subdistrict with an area of 14 square km and 400 (00) residents and the fless his Zhangroung Subdistrict with an area of 19 square km and 150 (00) residents. The total population of the new zone will be 1.7 million. Plans call for the building of new city district community and subdistrict public activities centers in each of the five subdistricts, with convergending arrangements made for public facilities for production and to were daily life in the form of biousing and commercial services cultural activities, medical treatment and braith physical education, entertainment, and the greening of public parks. This will allow residents to live and work in peace and conteminent clone to their place of work Plans call for between 2 and 3 km work green upon strips and intercening farmland between one subdistrict and another.

(B) Industrial Layout Plan

During the initial stag is of development of the new Pushing Zone, emphasis will be primarily on the development of industry. At the same time, the plan will set aside ample land for the development of tertiary industives, which can be gradually built as economic development warrants.

In the Outer Campian-Campian Subdistrict, construction is to begin in 1991 on a large modern post area and the Outer Coangrai Electric Power Plant. The post area will he divided into a processing industry zone for the development of exports, and a foreign trader investment area emphasis being placed on attracting foreign investment for the centralized development of technologically advanced fairly high quality exports. Accompanying the huilding of the export processing industrial zone will be the establishment of a bonded area in which bonded warehouses and associated public service facilities will be huilt to produce an entrepot and distribution center Within the honded area, foreign businessman trading agencies will be allowed to conduct entrepot trade and the export-import business of enterprises in the agency area. On the cast side of the Duter Congran shoreline, a 1 "-saugre-km area is to be designated for the huilding a (OD.OH) ton class berth to serve as a new ship construction and repair base. The remaining 5 square km of land as attable in that district is to be used for construction of a logistical base for future development of oil and gas fields in the East China Sea, and to varish needs of other construction projects.

The Lagragus Huamy undertract faces the Shanghar Bund across the Huangpu Jiang. It is the golden strep of Pudong. Here endere service industries including finance and hunting trade husiness, services in foreign countriess a real estate industry, and information and consulting services are to be developed as an extension of functions provided in the Shanghar Bund in Pusi. In the Huangs District of this subdistrict, which is the intersection point for extensions from the Nampu Bridge and the Nanggion Road Bridge, plans call for development of an oreu on which administrative offices, but near wholesaling, and various usual services are concentrated, as

well as high class residential areas. Consideration is also being given to the hundring of a large cultural fair center for the creation of a builting commercial center.

The Bescha-Chang Jiang hibidestrict is located on the east side of the new Pushing Zone. Here plans call for the building of assence and education parks in the Quignings Jingian Subdistrict and in the Zhongiado-Lioli Subdistrict, plans call for primarily an industrial some that makes foll one of the existing industrial base for the development of industrial projects that produce more of the three pullutants [waste water waste gas and industrial sediments] and that have reserve strength fine development. In addition, a sufficient area is to be kept in reserve, to be provided for foreign businessmen.

In addition to the planned development of key areas, various small industrial comes are to be built. Arrangements call for the removal from the old orban area of multi-story industrial plants and small processing industries.

(C) Transportation Plan

On the basis of the overall plan, and with reference to future economic cultural educational and wecal development needs roads in the new Puding Zone will be linked to those in Pusi to form a modern ground transportation system consisting of motor vehicle roads and that look up with the sulmay.

Conserver transportation During the initial stage of construction, the Nanpu Bridge and the Ninggun Road Bridge will be built. Plans call for the additional construction of the Jianghai Road Vehicular Ferry connecting the Outer Coassasso District. Ultimately a cross-river transportation system consisting of two or three large bridges, five or six tunnels, five vehicular ferries, and 16 passenger ferries is to be built.

Reach. The Pudong portion of the inner ring road will depend on the Nanpo and the Nongguo Read bedges. The additional construction of an outer ring read connected to the urban area will form the eastern half of the ring road in the Pudong District. This will connect with both the urban area and the suburbs, as well as the north shore of Hangehou Bas.

Salware The new gene's subway will be an east-west line about 22 km long connecting the zone to the city's downtown. It will cun from People's Square account Thangsong Road and Yongson Road to Outer Gongson The semi-circular lone in Pudong District will be about 13 km long. It will cun from Gongsong Road across Wenderig Road and Yaohua Road to Longhua Another cross line and a light rail existent in the Outer Gaoquan District will loth together residential districts, public activities centers and major transportation collection and distribution points.

Force From whose bertha are to be constructed in the Court Crangian District first, and plans call for construction of a dog out post have, and the building 30- or 40-ton anchorages for an annual Dismillion to 26-million ton annual cargo handling capacity. Once the new post has been built, the shortline of the Huangpo Jiang will be altered to create conditions for the building of a besides and along the fivet in Lunarui District.

terport. Plans call for the building of Shanghai's second international airport along the mouth of the Chang Jiang in Chuamsha County.

Initiand Materials Transportation. The main inland waterway is to be along the Pudong Canal and the newly opened north-south canal connecting with the Chuan-yang River running east to west to connect Dunggoo Giang. Justin, and Builianying to form a navigation network capable of handling 100-ton ships.

(1) Municipal Government Facilities Plan

Communications. Plans are based on a goal of a 25-percent telephone number line general use rate [dianhua haoxian pupilo 7193-6114-5714-4848-2328-4787-3764] and a 50-percent telephone instrument general use rate [hisaji pupilo 6114-2623-2528-4787-3764] for the creation of a new Pudong Zone communications network that is linked to the international telephone communications network through the municipal telephone network.

Heretzerte The Outer Gangian Electric Po-er Plant having a total installed capacity of 1.6 million km is to be built, the Gangian Thermal Power Plant is to be enlarged and a SEE-km ring network (huanwang 1883 4986) and a transformer station are to be built.

Running Hater Two new running water plants are to be built having a first phase water supply capacity of 400 0000 tions per day, and a near-term capacity of 800 0000 tions per day. Long-term plans call for increasing capacity to 1.2 million tions per day.

Housing A residential construction area of 15 million square meters is to be built by the end of the century

The development of Pudong is a huge undertaking that will continue into the next century and that will be carried out tiep by step in accordance with an overall plan.

The first step is the beginning stage of development during the Eighth Five Year Plan. During this stage, the main tasks are the formulation of plans, putting the environment in order, and emphasizing solutions to transportation problems, actively creating conditions to attract foreign capital, and building river crossing projects and main trunklines, as well as other municipal government facilities. It also includes construction of the Cluter Causquan port and electric power plant, and the step by step, section by section construction of a bonded area covering a 5- to 10-km area for the development of export processing and entrepot trade.

flass facilities to be built in the new Puding Zone during the Eighth Five Year Plan include the Ningguo Risad Bridge, the Vanggao Risad and inner ring road projects, a gas plant, a running water plant, a programmable telephone network (with 50,000) cercuits), and public facilities such as secondary and primary whinth himpitals, and humanesses. Plans call fine a 3-billion ywan investment on these projects and the bonded area. The funds will coince from state disbursements, bank loans texally provided funds, and the use of fireign capital. The scale of construction and all funds will be made a part of the nation's Eighth Five-Vear Plan general expenditures.

The second step is the key development stage during the Ninth Five-Vear Plan. During this period construction of the gione's main thoroughfares and municipal government public facilities will continue for the preliminary formation of a large pattern for the new Pudoing Zone of which have facilities are pretty well completed, thereby laying a foundation for future development.

The third step is the complete construction phase, which will be in the 20 to 30 years or more after 2000. During this period, thanks to the building of Pudong and the renovation of the Pusi urban area, shanghai will become a modern industrial base and a financial trade, ocience and technology, culture, and information center having fairly complete facilities and primarily oriented toward the outside world.

III. Near-Term Stimulation of Pulong's Development

Doing a good job of developing Puding and opening it to the outside world requires, we believe, not only a fine plan concept, but of even greater importance is carrying out the various development measures and creating a fine investment climate, painstakingly performing well the real start-up work right now.

(A) Improving the Soft Investment Climate. On 10 September 1990, the nine policy regulations to encourage foreign investment were formally announced. These policy regulations are a concrete embodiment of the more open and more preferential conditions and meawres to attract foreign investment as follows (1) The income taxes of three kinds of partially or wholly foreign owned enterprises of a productive nature in the rone are to be calculated and collected at a 15-percent reduction or exemption rate. Enterprises to be operated for 10 years or more are to be exempted from taxation for 2 years beginning from the year that they earn a profit and are to have their taxes reduced by half for 1 years (2) Equipment raw and supplementary materials vehicles office supplies that three kinds of partially or wholly foreign-owned enterprises in the zone import for one in production as well as items that foreign husinessmen bring in to set up a household and vehicles, are to be exempt from both customs duties and uniform industrial and commercial taxes frems exported in accordance with state regulations are to be exempt from

both export duties and uniform industrial and commercial taxes. (A) Printing tree projects in the some in which foreign traders invest must mustly produce products for es, off. Subject to the approval of authorities in charge products that take the place of exports may be sold in domestic markets after payment of duties and the unform industrial and commercial tax. (4) Foreign traders are to be permitted to invest in the construction of arrhelds, ports, railroads, highways, and electric power plants in the joing and they are to be exempt from the payment of income taxes for five years beginning from the first year profits are made for the following five years, taxes are to be reduced by half (3) Foreign traders are to be permitted to operate tertiary industries in the zone. In cases where existing regulations do not permit or restrict foreign traders from investing in or operating finance and hanking institutions and commodity retail sales businesses. Inflowing approval, they may trial operate them in the new Pudong Zone thi Foreign traders are to be permitted to set up more hanks in Shanghai including the new Pudong Zone. They must first obtain approval to operate finance companies, and certain foreign banks will be permitted to establish branches as actual requirements for the development of Pudong warrant. (?) Within the honded area of the new Pudong Zone foreign trade organizations are to be permitted to engage in entrepot trade, as well as to act on behalf of enterprises in which domestic and foreign husinessmen have invested in importing raw materials and spare parts that their enterprises use in production. and in exporting products. Principal administrative and managerial personnel in the bonded area may handled multiple entry and exit passports as a convenience to leaving and entering China. (8) Chinese-owned enterplises in the cone, including enterprises invested in chewhere in China, are to be dealt with differently in accordance with industrial policy for the new Puding Zone Enterprises that meet industrial policy requirements and benefit Pudong's development and opening to the outside world may be accorded discretionary preference in reduction of or exemption from income taxes (9) Within the sone, a policy of transferring land use rights for compensation is to be carried out, rights running for between 50 and 70 years, with foreign traders being permitted to contract the development of tracts, (10) To accelerate construction of the new Pudong Zone and provide the basic facilities needed for development and investment the new fiscal revenues of the new Pudona Zone are to be used for further development of the new

(B) Improvement of the Harsh Investment Climate. During the Eighth Five-Year Plan. Shanghai must concentrate its energies on providing hasic facilities. Five and one-half of the 10 major municipal government projects planned have to do with Pudong. The 10 major projects that the new Pudong Zone must complete during the Eighth Fixe-Vear Plan are: (1) The South Pudong Bridge project, this bridge to be opened to traffic at the end of 1991. (2) The Ningpu Bridge project, work to begin on this bridge during 1991 and the bridge

opening to traffic within three years. (A) Freetien of an morthead highway connecting to the inner ring mod (4) Construction of the Yanggan Road trunk highway running morth to worth in the new Pushing Zone (5) Conatruction in Pushings Outer Gangian Deather of four fit.tim tun shore anchorages, construction to be compicted in 1993, followed by the additional construction of farty 10,000 ton day anchorages the Following the installation of a seven deat system for mone gral telephones in 1990, 100,000 telephone circuits are now being added each year, programmable telephones are being installed, and both international and domestic communications services are to be increased (7) I spansion of the gas plant (At Further construction of a running water supply plant (4) Construction of the first phase of the Outer Consum Power Plant to provide 1.2 million kn of electricity (10) Completion of the Outer Crangian honded area, the Jingian export processing area, and first phase development of infrastructure in the Lupiazur finance and trade area fleveling of the ground and putting in reads running water electricity telecommemorations, gas, drainage pipes, and sewer lines. Once the foregoing projects have been completed taken ingetier with the new construction of other basic facilities in Pusi, the appearance of both Pudong and all of Shanghai will change remarkably

(C) Close Attention to Beginning the Development of key Areas. On 11 September 1990, the Outer Gauquao Free Trade Zone Development Corporation, the Jinquan Export Processing Zone Development Corporation, and the Lujiazui Finance and Trade Zone Development Corporation hung out their signs and began work in the New Pudong Zone. They are responsible for initiating construction of these three major sub-areas. Plans call for a 10-square-km bonded area at Outer Gauquan. 4 square km of which are to be developed during the first phase. Plans call for development of an 8.27-square-km Jinquao Export Processing Zone. These three corporations are now in the process of getting government approval to lease the land are drawing up sub-area plans, and are boilding discussions on preparation of the infrastructure.

Following announcement of Pudong's development and opening to the outside world, we alone received 1,200 requests from mo. than ? 000 foreign traders expressing interest in investing in the new Pudning Zone, and we have formally approved locating in the new Pudong Zone a number of projects employing foreign capital This not only shows that the government's strategic decision to develop the new Pudong Zone and open it to the outside world is an extremely wise one, but it also shows that both domestic and foreign industrialists and hysinessmen are interested in investing in Shanghai's new Pudong Zone. We warmh welcome the participation and investment of both domestic and foreign friends, and of compatriots from Hong Kong, Macan, and Taiwan. We will provide an ever-improving investment climate and fine opportunities.

LAROR

Labor Productivity for State-Owned Enterprises in Apr

HA LIMMON TO I Berging C.B.I Shanahase in English. 13 Aug 91

[Text] Beging it F15—Following is a list of labor productivity of state-owned enterprises with independent accounting in April 1991 released by China's State Septentical Bureau

	Lien	6.01	
Industry	- Tuen person	3mm.1	1711
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l ght	page person	3449	3.80.1
Heavy	THE POPULATION	Face	

State-, Collective Enterprises Wages Jan-Jun

HA 220811 NOVI Briging CEI Database in English 22 tue 97

[Text] Beijing (CEI)—Following is a list of economic data showing the grows wages paid to employees in China's state-owned and collectively owned enterprises in different areas from January to June 1991, released by the State Statistical Bureau

		(1
Arma .	1491	Change there 14/9
Total	1440.0	14.5
Brung	97.6	22 1
Example	32.6	11.8
Helien	61.1	12.2
Chanci :	411	14.1
Inner Mongolia	10.4	19.4
Ligaring	100.2	10.7
His	63.8	0.3
Heilinguang	74.9	19.7
thangto	14.2	18.6
hangsu	91.6	11.9
Theyang	51.8	91
Anhus	43.3	11.1
Fupum	13.0	15.4
Jounges	32.3	11.1
Shanding	79.1	15.6
Hrnan	62.5	14.1
Huber	85.6	15.0
Honan	92.4	15.3
Coungdong	119.1	17.6
Cruangai	12.4	18.9
Homan	101	21.6
Suhuan	94.3	(8.)
Courthou	20.6	15.5

1 unner	NIA-	13.9
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theges.	h 1	100 9
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No congresso	10	19
None and	16.1	14.4

TRANSPORTATION

Covernment Accelerates Railway Construction

OH GREAT STRUT Brigg VINHU & Bomestic Service in Chinese Oh! " GMT 8 Aug 97

(B) reporters Zhu Voudi (2012 1635 2769) and Wang Vaniring (1769 1693 2817)]

[Text] Beijing, 8 Aug (XINHUA)—To correct the problem of railway construction that is too slow and an insufficent reserve capacity of transportation, the Ministry of Railways is stepping up efforts to develop a comprehensive transportation system, focusing on boosting railway transportation capacity to meet the needs of national economic development during the 2000's. The work includes the double-tracking of 1600 kilometers, and the construction of new lines totalling 6,1000 kilometers.

This key railway construction program, known as the "four-five-six" program, will require a total investment of nearly 100 billion year. It will be carried out in seven different fields.

- —Construction of coal transportation railways will be accelerated to coordinate with the development of coal production bases in Shanxi. Shaanxi and western Inner Mongolia. In addition to continuing the work to complete the second phase of the Dagin project and the Houma. Vioeshan line, positive efforts will be made to faculitate the transportation of coal from the Shenfu coalfield to other localities and to build the Jitong (Jining-Tongliao) line and some other railways.
- —Efforts will be concentrated on huilding China's new north-couth trunk line. At present, the transportation capacities of the three trunk lines of Jinghu. Jingguang, and Jiaozhi are being used to the fullest extent. In the future, attention will be focused on building a new trunk line, which covers Beijing, Hengshui, Shangqiu, Fusang, Jiujiang, Nanchang, Jian, and Jiulong, with work on different sections to be completed at different times. In addition, continued efforts will be made to removate the Jiaozhi double-track line.
- —Work will be started on the electrification of the Harbin-Dalian railway and the double-tracking of the Binzhou. Binsui, and Mulin lines to meet the needs of the economic development of the old industrial areas on Northeast China and the requirements of border.

trade. In particular, this work should be carried out in connection with the exploitation of the coal resources in eastern and western Heilunguang and the development of border trade in Manzhouli and Suifenhe.

- —In coordination with the exploitation of oil resources in the Tarim and Turpan areas and further economic growth in Gansu Qinghai, and Xinjiang in northwest China, emphasis will be placed on expanding the transportation capacity through Sule He and Tianshuskou and on building a new Baoji-Zhongwei double-track line in the western section of the Lanxin railway.
- —In addition to the electrification of the Chuanquan and Xiangqian lines in southwest China, emphasis will be placed on building a new railway to northern Sichuan and the Nanjing-Kunming railway. The Chengkun railway will be electrified.
- To meet the needs of the coastal economic development strategy and the lateral connections between last China and inland areas, continued efforts will be made to complete the double-tracking projects for the Huhang. Zhegan, and Huainan railways and the Xuzhou-Lianyungang line on the hasis of the principle of "paying attention to East China in developing the central part of the railway network." The project of electrification of the Yingtang-Xiamen line will also be continued. In addition, construction of a bridge spanning the Chang Jiang in Wuhu will be started.
- —A number of trunk lines essential to local economic development will be built with joint investment by the central and local governments. Examples are the railways from Chengdu to Daxian. Shimen to Changsha, the second transportation lines in Hainan, northern Jiangsu, and Fujian, and other local railways. The purpose is to expedite the construction of a railway network.

It is reported that the Ministry of Railways will raise the train speed on the Guangzhou-Shenzhen railway as an initial step to develop high-speed railway transportation with Chinese characteristics for handling both passengers and cargo.

Guangzhou-Meixian-Shantou Railway Under Construction

OM [] ONCO | 201 Beijing XINHU 4 in English O"4" GMT 11 4ug 91

[Text] Guangzhou, August 11 (XINHLA)—A localfunded railway linking Guangzhou with Meixian and Shantou ancestral home for millions of overseas Chinese is under construction in Guangdong Province south China now. As construction of the 480-km railway project will be funded by Guangdong Province, the provincial government has decided that the railway will be put into operation after completion of each section to recover funds faster.

The provincial government plans that tracks for a section of \$3 km will be laid by the end of this year. A \$8-km section linking Changping with Huizhou will open to traffic next year.

The state approved the railway project at the beginning of this year. The whole project is scheduled for completion in 1995.

Though the progress of the construction has slightly lagged behind the schedule because of rainstorms and typicons in the past months, railway builders are now accelerating construction to complete the project in line with the plan.

Nation To Expand Electric Railway Networks

HA 16080°2291 Briting ZHONGGUO XINWEN SHE in Chinese 0600 GAT 12 Aug 91

[Text] Beijing. 12 Aug (ZHONGGUO XINWEN SHE)—According to Ministry of Railways Electrification Project Bureau sources. China is to focus on the development of electric railways during the Eighth Five-Year Plan, and it is expected that another 21 electric railways, with a total length of 5,000 km, will be built in the next five years. As predicted, by 2000, when its total length of electric railways reaches 20,000 km, China will be ranked among other countries with electric railway networks.

It is reported that the construction of the following electric railways will be completed this year the 285-km Lanzhou-Wuwei section of the Lanzhou-Lianyungang railway, the 367-km Zhengzhou-Guangshui section of the Beijing-Guangzhou railway, the 105-km Huaihua-Dalong section of the Zhuzhou-Guiyang [Hunan-Cruizhou] railway, and two separate sections of the Chongqing-Guiyang [Sichuan-Guizhou] railway with a total length of 249 km.

In the last four years of the Eighth Five-Year Plan. China will taunch railway electrification projects along the following trunk lines phase two of the Datong-Qinhuangdao railway project, the Beijing-Zhengzhou railway, the Beijing-Shanghai railway, the Houma-Yueshan railway, the Baoji-Zhongwei railway, the Baotou-Lanzhou railway, the Chengdu-Kunming railway, the Jiaozuo-Zhicheng railway, and the Harbin-Dalian railway.

The construction of electric railways has been developing rapidly in China The Banji-Fengzhou railway. China's first electric railway opened to traffic in August 1961. Over the past 10 years. China has been gradually speeding up construction of electric railways. In north

China an electric railway network centering round Berging has been built, with a total length of 1.946 km, consisting of six main lines, including the Beijing-Qinhuangdao railway, the Datong-Qinhuangdao railway, the Fengtai-Shacheng-Datong railway, the north section of the Datong-Mengyuan railway [ber tong putte to 0554-068] 5543-6993-6424] and the Shijijiazhuang-Taiyuan railway. In the central plains area, another electric railway network centering round Zhengzhou has been built, with a total length of 2.545 km, consisting of three main lines, namely, the Zhengzhou-Lanzhou, the Xiangtan-Daxian, and the Baiji-Guangyuan railways. In south China an electric railway network centering round Chengdu has been built, with a total length of 2.001 km consisting of five main lines, namely, the Chengdu-Guangyuan, the Chengdu-Chongging, the Zhuzhou-Guiyang [Hunan-Guizhou], the Chongqing-Guiyang [Sichuan-Guizhou] and the Guiyang-Kunming railways.

Apart from the above, two electric railways have been built in east and south China, namely, the \$18-km Zhangping-Vingtan wection of the Vingtan-Niamen railway and the 160-km Pingshi-Shanguan section of the Hengyang-Guangzhou railway.

So far. China has already built three electric railway networks, with Beijing. Zhengzhou, and Chengdu as their centers. The 16 electric railways currently in operation, with a total length of 7,174 km, are sharing 16.5 percent of the country's total rail freight volume.

CAAC Orders 13 Boeing 757 Jets

HA 140x102901 Reiting CHIN 1 Dall Y in Engl. h. 14 Aug 91 p. l.

(By staff reporter Hu Yong "CAAC To Purchase 13 Boeing 757 Jety")

[Text] China's Civil Aviation Administration (CAAC) has ordered 13 Boeing 757 passenger planes in a deal valued at more than \$800 million.

The purchasing contract is to be signed today by representatives of the China Aviation Supplies Corporation (CASC)—a subsidiary of CAAC—and the Scattle-haved Boeing Commercial Airplane Group

The deal would increase the number of Boeing carriers bought by China since the 1970s to a total of 112, valued at \$6.5 billion.

Most of these aircraft are now in service with Chinese airlines, making the Boeing company the biggest supplier of jetliners to China's civil aviation fleet

"The 13 new Boeing 75% will be added to CAAC's order list of 36 jettiners manufactured by Boeing, alreads agreed upon and announced last year." Liu Vuanfan president of CASC said.

Liu is expected to sign the contract today at the China World Trade Centre in Beijing with Jim Chorlton Vicepresident of the Boeing Commercial Airplane Group In April, CSAC, the company in charge of purchasing planes from abroad, ordered three Boeing 737-300s valued at \$110 million. At the same time, it reached a preliminary agreement to buy more planes from Boeing.

When a Chinese governmental purchasing group went to the U.S. in June this year, CASC emerged as the biggest customer and clinched deals valued at \$220 million with U.S. firms, including floring, when the two sides also discussed the purchase agreement.

Through two months of further negotiation, CASC and Bosing have finally agreed on the terms of the new purchase contract

According to the contract, the Boging 757s will be delivered between 1994 and 1997

In addition to Boeing, CASC also has trade links with other overseas aviation manufacturing giants, such as McDonnell Douglas and Airbus Industrie, Liu noted.

A large proportion of airlanes used for civil aviation in China have been bought or rented during the past years. As a result, CAAC now has a mixed fleet of airplanes, including such models as the Airbus A310, the McDonnell Douglas MD-82, the Soviet-built Tu-154 and the Boeing 747.

From March to August this year, 12 more Boeing jets, ordered earlier by CASC, were delivered.

The Boeing 757 is a medium-size, medium-haul airplane with 202 seats.

Five months ago, it was sent to Lhasa, Tibet, for demonstration flights

Big companies such as Boeing have recognized that the Asian-Pacific region has the greatest potential for civil-aviation development, according to the firms' officials.

In the 1990s, civil aviation in China will continue to develop at a higher speed than the average rate in world aviation, officials from CAAC predicted.

"We are still in need of modernized aircraft", said Liu. "though we can proudly say, we have all the latest models."

Yunnan Begins Construction of High-Grade Highway

OM [SIN] \$489] Briting VINHE 4 in English 1245 GMT 15 Aug 91

[Text] Kunming. August 15 (XINHUA)—Southwest China's Yunnan Province today began construction of a high-grade highway which will extend from the provincial capital of Kunming to Chuxiong City in the western part of the province.

The 133.6 kilometer highway, which will cost over 590 million yuan, is listed as a key project by the province and the state Ministry of Communications

When completed, the highway is expected to promote the development of western Yunnan Province, an area with abundant mineral and hydro-electric resources, as well as the border trade between China and Myanmar.

Tibet Improves Highway Projects

OW Journal 291 Beijing AINHUA in English 0755 GMT 16 Aug 91

[Text] Lhasa. August 16 (XINHUA)—Projects to improve or rebuild the Qinghai-Tibet and Sichuan-Tibet highways have started and will cost a total of 1.377 billion yuan.

Since the Qinghai-Tibet (Xining-Lhasa) and Sichuan-Tibet (Chengdu-Lhasa) highways opened to traffic in 1954, they have been important links between the inland of China and Tibet, the only area in China where there is no railway service.

An official from the Tibet Communications Department said that each year more than 85 percent of the autonomous region's materials and goods are transported along the 1.937-km Qinghai-Tibet highway. China spent 800 million yuan rebuilding and surfacing the road with bitumen during 1974-1985. However the whole length of the road has been damaged in varying degrees, especially the 500-km section of permafrost.

According to the Tibet Communications Department, the central government will spend 377 million yuan on rebuilding the worst-affected 347-km section.

He said that the government will invest one billion yuan in rebuilding the 2,416-km Sichuan-Tibet highway in the next 10 years in a bid to make it reach the standard of a third-grade road.

AGRICULTURE

Vunnan Summer Grains Set Historical Record

91P301804 Kunming YUNNAN JINGJI BAO in Chinese 18 Jun 91 p 1

[Text] According to an agriculture inspection team survey of winter grains in 40 counties and 800 villages in Y unnan, gross output of summer grain this year will be 1.842 billion kilograms. This represents an 8.4 percent increase over 1990, and the last two years have produced record levels of production.

This year all areas have regarded striving for a plentiful summer grain harvest as an important step in continuously increasing grain production throughout the year. The party, government, and agricultural departments everywhere have adopted measures to sum up experience in late autumn production in which "southern areas emulate Luxi, and central areas emulate Mile." and to spread methods of interplanting. The area of summer grain cultivation has increased continuously, reaching 15.659 million mu in 1991—an increase of 2.286 million mu over 1990. Energetically practicing scientific farming increases the yield per unit area. In addition to spreading new varieties and standardizing cultivation, the provincial agricultural department has allocated 1 million yuan to run demonstration fields and create model areas.

Increase in Livestock, Poultry Production Threatens Prices

91PM01824 Beijing NONGMIN RIBAO in Chinese 24 Jun 91 p 2

[Summary] Two successive years of good harvests have led to low grain prices and surplus grain in the hands of the peasants. This in turn has led to a chaotic rise in livestock breeding in order to utilize surplus grain and keep prices high. However, excessive livestock breeding could overwhelm demand and reduce livestock prices—many areas already face this problem.

This year's April statistics show increases in livestock population over last year. Shanding had increases in all types of livestock except for sheep. In Jiangsu, domestic fowl stocks went up 20 percent, and in Shansi, the price for live pigs increased 70 percent. In Anhui, stocks of live pigs increased, and stocks of domestic fowl rose 18.2 percent.

Meanwhile, self-sufficiency in animal products in large cities and other areas has been on the rise, cutting into shipments from large pork-producing provinces (such as Sichuan and Hunan) and hindering the fulfillment of the allocation plan for pork. In Beijing, production of pigs and fresh eggs increased 12.5 percent and 8.9 percent over last year. Jilin Province became self-sufficient in pork in 1989, as did Heilungjiang Province last year. Shanghai and Chengdu are approaching self-sufficiency in pork and eggs. These increases in self-sufficiency have limited transfers of livestock and poultry from other areas.

This enthusiasm for raising livestock has led to overstocking and falling prices. The procurement price for pigs in Jiangxi Province has fallen from 44.2 yuan per kg to 3.2 yuan per kg. In one location (Douchang Counts) the price is around 2.6-3 yuan per kg. In Shanding, stocks of sows increased by 1.10.000 head over last year which may lead to a poor selling market. Poultry prices have already started to drop. In Jiangsii, following last year's rapid development of poultry, supply currently exceeds demand, and the price of eggs has fallen by 0.45 yuan. Livestock prices have also fallen in Fujian. Guangdong, and Hunan.

This situation reflects the inadequate national regulation of grain procurement, storage, and allocation, as well as the peasants' failure to understand community economics and market news. Correcting it requires getting better market information to the peasants, increasing the capacity to store and distribute grain, increasing circulation, and increasing peasants' consumption of meal-poultry, and eggs. Most important, the country must increase its capacity to store the surplus grain now held by the peasants.

Shanghai Granary Built With World Bank Loan

OM 2708142591 Beijing XINHUA in English 1401 GMT 27 Aug 91

[Text] Shanghai August 27 (XINHUA)—Shanghai began to construct an 80,000-tun grain silo today with a linan from the World Bank.

The grain barn, the largest ever built in the country, is a major project of the renovation of the Shanghai harbor. When completed, the barn will handle an annual amount of 6.2 million tons of bulk grain.

Customs Releases July Foodstuffs Export Figures

HK2708133291 Beijing CEI Database in English 27 Aug 91

[Text] Beijing (CEI)—Following is a list showing China's export volume of cereals, oils and food in July 1991 released by the General Administration of Customs

hame	t mit	July 1991	July 1996
Pa	head	347 935	241.190
Positify	(m. 10).(EE)	426	314
Beef	5600	14.288	14.101
Port	Mile	11.320	8.151
Chuken .	100	4,229	2 1.16
Rabbit	MAR	194	1 770
100	IN 10.000	39 610	39.880
Aquatic products	ton	27.056	25.000
Fish	100	4.728	1,214
Praws.	NIR	2.260	1.802
f ereals	100	1,000,101	516 MM
Ant	ton	65.891	1 748
Maire	100	843.612	348.031
Polses	100	\$9.759	37,844
Sinteen	ton	88.971	94.0002
Vegetables	ton	88 418	11.417
Fruit	ton	12.141	16.029
Cleange	NOR	•	16
Apple	ton	0	0
Sugar	100	30.003	10 AB2
Canned fixed	ton	97.265	62.181
Prock	tie	18.353	9.901
Vegetables	108	25.542	44 134
Fruit	ton	4 185	1,121
Cithers.	son	9.184	1.221
Pranut	Scien .	32.519	30.60*
Vegetable oil	hrm.	3,742	10.101

Corruption by Power Elite Described

910 M04654 Shanghai SHEHUT [SOCIETY] in Chinese No. 76, 20 May 91 pp. 12-14

[Article by Feng Xiangdong (7458-0686-2639) "Power Elite's Regulation of Social Development"]

(Except) [passage omitted] Social Problems Result Mainly From Defective Macroscopic Regulation by the Power Elite

- 1. The power clife decides the political party's administrative program, the state's strategic direction, and social development goals. It also commands the masses' behavior in society. The overall quality of the power clife is directly related to whether the social values of millions of people are right or wrong, and to the success or failure of social achievements. This is true in theory as well as in practice.
- 2. If the power elite vacillates in its philosophical belief in the Marxist-Leninist principle of seeking truth from facts, and flexible in the policy of hard work and thrift in developing the country, this will create the corruptive practices of "fondness for fine food - pleasures - extravagance - greed." Fond of fine food means eating public wealth. "In 1988, 25 billion yuan of public funds was used for banquets and feasts in the nation," equivalent to "the sum of five month's wages for all workers." This is in striking contrast to investment in education, which is second to last out of 149 nations, and enhances the widespread social practice of "everyone eats free food. and no one would be foolish enough to refuse free food." Such practices promote hedonism among cadres. They use luxurious housing as a symbol of power and wealth. and try to compete with western consumption. They want imported T.V. sets and refrigerators, first-class cars... creating a "deficit consumption" trend of extravagance. And they take extra housing and the higher one's position the more and better housing they take By the end of 1983, per capita real estate investment by units in Beijing under the central government and Central Committee of the CPC were four times that of units under the Beijing municipal government, and the average housing area per person was two times as much Housing in Beijing is larger and better than other cities and provinces. Similarly housing in provinces and cities is better than that in prefectures and counties. In contrast, 31.6 percent of all households have nowhere to live, live in hazardous housing, or in crowded small houses. There have been efforts to investigate housing conditions, with little result, and the masses have complained Pleasure-seeking will inevitably lead to extravagance. Some cadres are reluctant to ride in "Red Flag" and "Shanghai" brands of cars, but are crazy about imports Between 1980 and 1987, 26 billion yuan was spent on importing automobiles, which is 2.6 times the accumulated investment in the nation's automobile industry. A large proportion of car imports become official legally assigned cars, family members naturally ride in these cars, their relatives ride in the cars, the

driver's friends ride as well, even cadres at sectional levels dream of acquiring an imported car," which further enhances the spread of "conspicuous consumption". This is in striking contrast to the fact that "every 2,700 persons ride one public bus, and 9 to 13 people have to be huddled within the area of one square meter on the bus during rush hour." Extravagance by elite groups inspires an increase of official e inomic crime From 1982 to 1988, the discipline inspection system in the nation filed and handled 1,147 962 cases of various discipline violations. They disciplined 879,117 party members, among them, 342 were at the provincial army level and cadres, 4,296 were officials at the prefecture or division level, and 36,496 were officials at the county or regiment level. Embezzlement, graft, offering and taking bribers, and corruption accounted for 36.36 percent of the cases. Economic crimes committed by cadre in Lianning Province have five major characteristics: First, there are more corruption cases. Second, more crimes are found ir departments with real power. Third, more crimes are committed by young and middle-aged cadres. 60 percent are between the age of 35 and 45, (the same age group accounts for 80 percent of all cases in Putuo and Xuhui Districts of Shanghai) Fourth, more cases involve transactions between power and money, 66.3 percent of the cases have to do with taking money and material goods. Fifth, criminal methods are more covert and complex

- 3. Regarding these problems, Deng Xiaoping said: "Bureaucracy is a widespread major problem in the political life of the party and the state. The main manifestation and harm are standing high above, abusing power, divorce form reality, cutting oneself from the masses eagerness to show off, speaking empty words, rigid thinking, sticking to convention, swollen organizational structures, overstaffing, dilatory work style, inefficiency, irresponsibility, bad credit, document travel, shifting responsibility to each other, full display of bureaucratic airs, reprimanding others on at will. attacking others in retaliation, suppressing democracy. cheating superiors and hiding facts from subordinates. being imperious and despotic, bribing for personal gain. taking bribes and bending the law, etc." Corruption of the power elite, therefore, induces social unrest, and serves as a major reason for social corruption. We can not underestimate the "destructive social effect" of "when those above behave unworthily, those below will do the same."
- 4 The drastic decline in spiritual civilization of the power elite encourages the revival of social evils. Prostitution has recurred. In Guangzhou, prostitutes arrested in 1985 increased 40 times over 1979, and in Shanghai, the increase was 240 times. In some cities, 70 percent of private hotels are involved in prostitution. In Shanghai, in 1988 V.D. increased 4.5 times over 1987, and from January to September 1989 increased 93.74 percent over the same period in 1988. Abduction and selling of women and children have occured. Organized gambling and supe stitious practices are on the rise. The juvenile

delinquency rate is going up. The illiterate population exceeds 200 inclient and even taking and wiling drugs and gangs have appeared. We need to study and reflect in what we cal problems there are believed the phenomena of maligning daming, and quiping.

The evil cycle of "hombness for fine food - pleasures : extravagance - greed - self-corruption" caused by the drasts declare in spiritual evidention of the power elite can be dealt with and corrected. [pursage omitted]

'Sources' Detail Extent of 'Slave Trade'

HKOTO OTTENT Hong Kong NOT THE CHINA MORNING PONT in English I Jul VI p 9

(B) John Kohut in Beying)

[Text] The "clave trade", involving women and children, has become big business in China with gangs building networks operating across the country, sources have said.

In 1989 and 1990, police uncovered nearly 40,000 cases of women and children sold into bondage, and managed to free about 30,000 of them.

The cost ranges from 2,000 years to more than 4,000 years (HK\$2,892 to HK\$3,784). Although this is equivalent to several years, income for a Chinese farmer, the price of huying a bride is far cheaper than the cost of heteothal gifts demanded in many parts of the country sole.

About 65 000 members of 9 000 gangs have already been arrested according to the sources, who have access to confidential government reports.

Frequently, women are raped by members of the crime wordstates before being wild. Once sold, they are kept under tight guard by their masters and their families. Many have been heaten to death for trying to escape, while others commit suicide.

In the poor northeastern province of Shandung, 400 women have been seriously wounded after heatings by their masters or gang members, and 60 have been killed.

Although the Chinese press has carried reports of the slave tende, the extent of the problem has not previously been publicly revealed.

Police are exasperated by the rapid expansion of the trade which has developed despite repeated campaigns to stop it, most recently in November 1989 as part of the campaign against the "six evils" (which also includes vices such as proxitiation pornography and gambling) and in May 1990 with a new call for a "severe crack-down on the crime.

Despite the many arrests, police believe the buying and selling of women and children is actually increasing, with the demand for brides and children, particularly among poor persants, being enormous. home heat officials and Communist Party members are themselves involved in such crimes, according to the sources

While the tende was previously carried out primarily by individuals or small groups, today the business is run mainly by gauge with as many as 200 members in the case of one specialized come syndicate.

Some groups act as wholesalers, writing women and children to groups which speciation in finding customers for them

It is not uncommon for a woman or a child to change hands several times before being delivered to her final master

Nor is it rare for the master to put his purchased woman back on the market

Policy complain that China's laws are not severe enough with most criminals, receiving prison sentences of five years or less—the same as for stealing and selling an oxvalued at 1,000 years or less.

Draft regulations presented to the National People's Congress Standing Committee last week would provide for sentences of between 10 years in prison and death for those who organise the trade in women and children and up to three years in prison for those who buy women and children.

Harbours, train and bus stations, labour markets, hotels and dance halls have become stalking grounds for criminal gauge in search of victims, which have included peasants, workers, university students, trachers, and even foreigners.

Sometimes, women are drugged on trains or buses and then kidnapped

Some gangs enter homes with their faces covered and armed with weapons and simply carry off women children and babies or hold up cars and buses and drag their victims away at knifepoont.

Of the nearly 29,000 women and children who have come to one district of Shandong province since 1978, about 15,000 were victims of the slave trade.

One township in Shandong with a population of 6.50,000 reported that nearly 2,000 women and children were purchased, the sources said.

Even after discovering cases of women and children sold into bondage, police often have difficulty freeing them because their masters cajole the women with promises of threaten them, are protected by lineal officials, or threaten to attack people who try to intervene

Colleges Graduate Over 45,000 Ethnic Students

1911 1107025 191 Berjing XINHL 4 in Emplish 0040 Co.MT 31 Jul 91

[Text] Beijing, July 31 (XINHUA)—The over 43,800 students from disners is nationalities graduated from 1,000 Chinese colleges during 1991 have been assigned to vacuus fields to help with the country's socialist construction.

Scores from the State Nationalities Affairs Commission report that the ethnic minurity graduates are high quality and that many have already joined the Communist Party. Many of the students volunteered to work in border areas where they could use their knowledge to aid to explaining the elements.

The Central Institute for Nationalities graduated 720 students from 46 nationalities who studied in 31 specialities. The institute the largest of its kind in China offers courses in 20 departments and 91 specialities. Thus far, the institute has graduated over 26,000 students, including the first group of students from a number of lightly populated nationalities, such as the Menha Luoba Jinuo Hezbe and Elunchun nationalities.

Universities To Raise Emphasis on Economics.

OH (SOME 239) Briting VINIII 1 in English OLSO GMT 19 Aug 91

[Text] Broung. August 19 (XINH) A)—Profound structural changes are taking place within China's colleges and universities as part of a national scheme intended to reduce emphasis on technology and science disciplines. I make a China Daily reported that China's 1 CRN-plus suffiger and universities contill meanly 650 (RR) freshmen cach year

According to a five year development program designed by the State Education Commission, the nation is in the process of establishing a higher education system which involves different levels and various forms of training with comprehensive programs to offer and an adequate number of places.

Recent reform has brought about a demand for more talent in the fields of economics, less and finance

The requirements of economic development in the next few years cannot be met under the existing higher relocation system which lass so much emphasis on science and technology, said an official with the Higher Education Department of the State Education Commission.

Efforts in the past few years to make structural changes in higher education have resulted in consolerable changes in the level and structure of courses, and in the location of some programs, according to the official

Enrollment of full-time students in the fields of finance and economics, political science and law, and liberal arts have increased 11 percent. M percent and 127 percent respectively since 1978.

Correspondence courses and evening universities have also witnessed a rapid increase in student enrollment in these fields.

A targe number of new specialized subjects, which are organity needed in security will also be introduced. They will include electronic technology computer, energy and environmental science, materials, but technology and medical technology, the newspaper said.

CENTRAL-SOUTH REGION

Police in Flooded Areas Punish Lawbreakers

HA 370 7014001 Hong Aring Mitthough to Teneral &

["Chinese Police in Floridad Areas Settle Disputes and Strictly Punish Lawbreakers"—ZHONGGUO TONGXUN SHI headline]

[Text] Beijing, July 2h (HKCNA)—Sources in the Minextry of Public Security said that the public security authorities in the floud-stricken areas have settled several disputes arising out of the flouding and have cracked down on lawbreakers taking advantage of the flouds.

In Xinyang Prefecture in Henan province, over 400 criminal cases have been ideali with as well as over ten disputes or acts of physical violence since late June. On June 14 when several hundreds of armed people in Xincai County were about to start fighting amongst themselves. In policemen led by the country's director of the Public Security Bureau succeeded in stopping the fight after over ten hour's persuasion out in the pooring rain.

On July 11, a villager in Lixian, injured by a car used time as an excuse for blackmailing the driver. He argued with the driver in the middle of the mad, resulting in blocking the way of several hundred vehicles loaded with relief materials for two hours. The villager was arrested on July 14.

In Huber Prevence, according to incomplete statistics, the police succeeded in stopping 176 fights between armed persons in the course of flood relief and settled 389 sarrous either disputes between the end of June and July 1.5.

According to the Ministry of Public Security, the public security authorities in all the disaster-rayaged areas are reads to securify punish lawbreakers while at the same time doing all they can to assist flood victims.

NORTHEAST REGION

Lianning Governor Yue Qifeng Profiled

Vue Qifeng: Promote Liaoning's Future Development

910 MB425 4 Hong Kong K1 ANG CHIAO CHING [WHIII ANGLE] on Chinese No 224 16 Apr 91 pp 44 48

[Article by Li Kuo-Ch'iang (2621 0948 1730) "Target Reforms to Provincial Conditions Spur Future Development—an Interview With Lianning Governor Yuc Oifeng [

[Text] Nov Otleng Accepts Seven-Hour Interview With hUANG CHIAO CHING [WIDE ANGLE] the Day After He Is Elected as Governor of Liamning Province

On 13 March 1991 the day he was elected governor of Liauning Province. You Offeng [1471-1477-1496] accepted an interview in the governor's office in Shonyang.

The intercept lasted from 1400 to 1900, and then continued on with a chat through dinner. Governor Vue talked at length on a range of subjects, and the interview did not finish until 2100.

Yor Oileng's "Beport" Niles Up Lianning

You Offeng had originally been the governor of Heber Province. The governors of Losoning, Heber and Henan were entated lost year and be has been working in Losoning for the past eight months. On 14 March he was officially promoted from acting governor to governor. In the past eight months he has studied deeply into the situation in Liauning Province to find out where the problems are. He has written a series of incisive government work reports" which have been highly princed and have caused quite a stir. You Qifeng said to this writer, "I basically explained in the government work reports what my views were regarding Liauning Province. I wrote the speeches myself."

What Are the Problems in Lionning?

Vie Qifeng started off by affirming the province's strengths. It is a big industrial province which has a solid industrial have highly developed water transport and a large number of key large—and medium-sized enterprises. It has been a base for heavy industry ever since the founding of the republic and has provided large quantities of energy, raw and semi-finished materials, and other heavy industrial products. Liaoning has stead-fastly supported the central leadership, and it has made important contributions by accumulating resources, training personnel and exporting. Liaoning occupies an important position in national economic development.

However, after eight months of study. Yue Orleng has come to feel that Ligoning needs to clearly understand its current situation. The province cannot sit on its hands, it must be aware of the progress and changes which have occurred in recent years in other provinces. The current problem in Liauning is that its industry is aging seriously and equipment is outdated. Many factories are past their prime and not enough measures have been taken to deal with this problem. Management is not highly skilled, and some enterprises have gone down hill Our processing industry is very weak. We are still working on hig projects. There are not enough raw materials, so we have had to buy them from outside sources. Many products are of inferior quality and they are produced in other provinces as well. Our products are not competitive in the marketplace, so we do not really get much benefit. There is also a problem now about where we should be using our limited funds, we should try to live within our

means. In comparison with the coastal prostaces in the wouth we are not very advanced in terms of our concept of commodities and the market, and we are not very open. In addition, I coming a agriculture is not yet highly developed. Yue Oileng stressed the need for a clear understanding of where the problems he in Liauning's economy Industrial production is recovering aloudy. preducts are not selling well inventories are piling up hadly economic besefits to the province are dropping sharply government revenues are far short of required levels, deficits are growing fast, and funds are in extremely short supply (In 1990) the central government supplied 1.4 hillion year to Lianning making Lianning the largest debter province in the nation.) The reasons for these problems must be understood. There are many causes, but the main one is the economic structure which has existed for many years. In particular, the irrational industrial structure and the product mis has not been solved. He believes that Liaoning's problems are structural in nature. If you can determine where the problems he you can take targeted measures in the coming years, thereby reviving Lianning and promoting its prosperity.

Getting a Clear Understanding of Problems Is To Enable Lianning To Develop Better in the Future

He stressed that Liaoning must clearly understand where its problems lie in order to achieve better development in the future

In the northeast, neighboring countries have embarked upon a new diplomatic and economic course which deserves close attention. They are busily opening up new economic development rones and free ports, which present Ligoning with new opportunities and challenges. Furthermore, since China implemented its program of reform and opened up, some inland provinces and cities have achieved great economic development. Expecially within the context of the program of improvement and rectification, the economy has been gradually moving toward normalcy, and the gap between Liaoning and three advanced regions is widening. Many provinces and cities have begun to place great importance upon efforts to develop their own basic industry as well as their raw and semi-finished materials industries. Furthermore, they are building upon a strong base and the result is a sharp contrast with the aging industry of Liaoning. Liaoning's national position and role is changing. You could look at it from this angle Shansi Province is producing more than 200 million tons of coal per year. while Liaoning does not produce enough to meet its own needs. Angang Steel employs more than 400,000 people. Bangang Steel has already come on line with far fewer people and very advanced technology, so in a few years Angang Steel may yield its leading position in the steel industry to Bangang Steel. In the area of machine tools, those made in Shenyang no longer sell south of the Yangter River For these reasons, we need to gain a clearer understanding of our province. We cannot be complacent. We must view our province from a national perspective. We must see the province's weaknesses as

well as its strengths, its challenges as well as its opportunities in this way we will feel the organicy of the need to resitative Lianning, and we will feel a sense of responsibility. We need to concentrate our resources to strengthen the economy, and to maintain and strengthen Lianning's position and role in the national economy.

You Quieng also feels that the government needs to perform better formulate better regulations to govern its work procedures, and do a better job of tapping the initiative of its subordinate departments and bureaus

Linoning's Key Economic Objectives in the Next 10 Years

What is to be done? You Qifeng said. "We must vigorously carry out readjustments." In the next 10 years and during the period of the Eighth Five-Year Plan, the focus of economic development in Lianning Province should be upon strengthening the agricultural base developing township enterprises, accelerating technological renovation, revitalizing large- and medium-sized enterprises, strengthening science education, and improving the quality of the entire populace as well as the quality of the national economic structure. We now need to make a determined effort to resolve revenue problems and alleviate the shortage of funds.

You Orleng said that as long as we choose the right path, unify personnel, obtain the support of the State Council and take advantage of Liaoning's strengths, the future development of Liaoning will not be slow. In reality Liaoning is in a very strong position. It has a strong technological base and a high quality work force. As long as we take the right path, future development will be impressive. The 59-year-old Yue Qifeng said. "Duting my time in office, which will not be so long. I do not hope for any glittering achievements. I just want to do real work to solve real problems so that future development will be more substantive."

Linning Will Pay Special Attention to Developing Township Enterprises

Yor Orleng said that Liamning is an industrial province. In the past its total agricultural output value only accounted for 9.4 percent of total industrial and agricultural output value. Its urban population is high: 42 percent of the population is non-agricultural. Land per capita is only 1.33 mu. At the end of the Seventh Five-Year Plan, grain per capita was 130 kilos well below the national average Lisoning has many largeand medium-sized cities and many special industries The province buys 36 percent of its grain. For these reasons he feels that agriculture is the weak link in Liaoning. The amount of fiscal resources used for grain and food subsidies is rising every year, with the result that Liauning now gives out among the greatest amount of subsidies in the country. The rural economy is weak, and township enterprises account for little of total agricultural output value. Out of 45 counties in the province. It get by only with fiscal subsidies from the state. The weak agricultural hase clearly hinders the province's excessions development. As the population increase and fand do reases common development in the latter will depend even more upon agriculture. If agriculture discount develop there will be no foundation for overall examines development. If county distinct town and township interpress do not develop it is guidely that a fundamental solution to the tight for all attention of local processments in Lagraning will be found.

Your Orleng said that Learning needs to easer overall previous term, capacity Learning also needs to assure that grain preshution will be stabilized at 15 billion time during the Eighth Five Year Plan and it needs to reach 16 % billion time by the end of the ventury.

Yor Othern and that I morning a agricultural bose hadly needs improvement. Ligiting has better water resources than Histor Province but Liamning only has 10 million mo of oregated croptand, whole Heber has \$6 million and it is a shame that so much fiver water in Licening flows unused into the wa. He feels that the province should strive to add a million mu of irrupated fields per year convert sloping fields to high quality terraced fields imprive fields of low and medium yield, build apfields with medium and high sields increase planted acreage place importance upon the development of marine resource, and run experimental coastal pastures. We must use women estimation to spur agricultural development spread the use of appropriate technologs. increase agricultural production increase agricultural inputs, and develop agriculture related industries. I in emeng well accelerate the development of township enterpreses to the next less segre. In 1980, township imbustries in I carming achieved a total output value of 30.3 billion transmin or 35 percent of total industrial output value for the pressure. These industries pand 3 06 billion suan in taxes. 5.5 percent more than in 1989. Fotal output value increased his 8.6 percent. The fixed assets of troughly enterprises in Ligiting have reen to 12 billion yage. It is reported that one third of the income of rural residents in Ligiting comes from township enterprises. Yor Orleng feels that I moning's township enterprises should be further developed that favorable policies should be formulated to that end and that this is the only was to improve the fiscal situation

Vice Ordering said that he hopes foreign investors will partie exite in the approaching of Ligamony's old enter-preses, and he said that said investors resuld be said carming large profits. In reality, the investment in a dissonstream deep level processing facility is small, and the profits are by

A Tireless, Hardworking Concernor

Yes: Orleng is a tireless, hardworking governor

I whitemonths into his job in Liauming, he has been in every city in the pressure discussering problems at their source and studying ways to vilve them. He revealed to this reposter that during his time in Liauming he has often lost sleep, and he has onser before taken so many sleeping pills. He said that at age 59, after more than 40 years on the job, he asks nothing of life the his discovered since arriving in Liquining that everyone expects a list of turn, and he hopes to achieve something

Foreign Funds and Technology Are Welcome to Help Lianning Lygrade Factory Equipment

Learning well be making use of untapped potential and carrying out large scale development in the next few years. Var Qifeng enthusiastically welcomes people from Hong Kong, Laiwan and abroad to come to Laiming to cost to study conditions, and to invest.

Development Goals for the Next Five Years

During the period of the Eighth Five Year Plan, which runs from (99) to (993) Ligowing will concentrate its resources on 40 major projects including us power. plants an large water projects, three high grade highways two barbor transport highways, and one large consistal highway. In addition, the provincy will also expand a number of coal mines, continue construction at the four largest ports, vigorously develop we transport accelerate construction of communication infrastruture develop the petrochemicals machiners and electrumes industries in accordance with priorities improve light industry textiles and pharmaceuticals and procred agarnush with the second phase of the Liauning. chemicals project. We must do this to assure that imbustry with develop in a considerated manner. We will pay special attention to appearing technology in 1 lit. large, and medium sized enterprises, descloping \$100 kgs. products and faunching an assault upon Mill kes technologies in order to spor technological upgrading throughout the pressinces and to enable the majority of Liaming Province's large and medium-sized industrial enterprises to be countral among the first in the nation within 10 years. Their primary equipment production processes and products need to reach international standards of the late 1980's or early 1990's As we continue to revitalize large and medium sized entry prises, we must also exportually develop counts, profesturn times and township enterprises, street to desertop 50 countries and prefectures with total output value in excessof 2 billion years. 200 town and townships with total cutput value in cacess of 100 million yuan and 1000 sillages with total output value in excess of 10 million suan. We need to increase local friend resenters and strengthen leagl economies in order to english I aponing Pressure to tap its natural advantages and to bring always new economic adspices. At the same time, we must equipment develop tertiars industries especially those which serve the needs of production and every day leves. We must further revolution the envolution link us that tertiary industries will account for a significantly higher proportion of total output value

The growth rate of Lucining's outwards consisted common must be clearly higher than that of industry and agriculture. We must use foreign funds foreign envested enterprises and the expect of technology and labor. There must also be renewed development of international tourism.

Ouring the Lighth and Ninth Five Year Plans, the industrial output of Liaming Province will give at an annual average of 6 to 7 percent Agriculture production will grow at about 4 percent per year. The province's gross output value will grow at an annual rate of 6 percent.

Liauning Will Propel Its Large, and Medium Stred Enterprises to the Eurofeunt of International Markets

Your Oilong said that Liamning is going to propel its largeand medium-sized enterprises to the forefront of international markets, so that they will accelerate the restructuring of our province's product mix, and be the new point to increase exports and loreign exchange carnings Ligining will after take further steps to carry out concescionary policies which will encourage large; and medium used enterprises to export their products to that the level of their foreign exchange carnings well be commensurate with their industry. They must also fully tap their natural advantages, set up factories in special exponentic cones and carry out computation on many fronts. They must use borr owed land to make money export and develop an octwardly oriented ocunomy Ligining is also going to take further steps to a optione the investment climate, and it is going to attract and make use of foreign funds and know-how Ligoning's Dalign economy development zone the Vingkon New Part economic gone and the thensang bear industrial redevelopment gone will each operate according to its promities in an effort to accelerate the pace of construcroom fully utilize the various concessionary policies adopted by the state set up foreign invested hunking organs and hundred areas as some as prescrible, and accelreate opening up to the outside world. I coming is going to improve the insestment climate for a number of cities. centered around Shensang, perfect laws governing business with foreigners, and provide efficient, high quality service to foreign-invested enterprises and enterprises. which care foreign exchange

Learning welcomes people from Hong Kong. Tarwan and everywhere else in the world to cooperate and provide opinions which will enable this progress to take place. In the midst of this cooperation and development all parties will benefit and Learning will develop even better in the future.

Biographic Informa ion on Yur Oifeng

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(Article to Li Augo-Chiang (262) (948-1730) "You Orleng-a Man Who Dares to Speak Dares To Act"]

[Text] His style is simple and unassuming, but he is not moved in tradition.

There is a thought-providing story in the "Automin Waters" chapter of Zhoanger called "Learning to Walk in Handan." In the story, the people from Handan walk with a surpassingly beautiful gait and overal challon-youths from Yans come to Handan to attempt to copy it However mit only do they tail to learn the Handan gait but they also larger how they originally walked. They have to endure a painful crawl back home on their before.

Yue Offeng, the Man From Hebet

Although Yue Queng has worked for 40 years in Handan, he is neither mired in tradition not prome to cops blindly from others.

During the course of our econ-hour intersect this writer came to feel that her Quing places a great deal of emphasis upon studying a problem before actually setting out to unless it. He thinks about a problem discovers its real directions and then thinks up flexible measures to deal with it. Once he has a clear idea of what he is draining with his web out immediately to unless the problem. Through pragmatism and skill he has achieved many coverses and went the confidence of the people. Over the last several decades, he has taken many risks unlessed many descate problems, and achieved many freezithroughs.

Perhaps it is commutal strange that Yur Quieng was name I the governor of the Ligining Privater Ligining is farmings both at home and abroad as a heavy industrial have Next only does the pressure have the steel capital of Anshan, the oil fields of the Ligis River, the chemical fiber production center of Liamans and a military harbor at Luxhun, but in addition, it produces China's newest fighter jet and a deep sea nuclear submarine. Yue Origing is neither a graduate of a famous university, nor has he holstered his credentials at the cradle of Chinese communist high-level cadres—the Central Committee Parts School Liamning it vers much a foreign place to from but in eight months he has observed conditions throughout the province learning diligently from his coworkers, specialists and the populace. His report to the last provincial People's Congress was praised widely. People feel that he has a very clear understanding of the province's problems and that he has embarked upon the proper course. This gives everyone a great deal of combdence in Liginning's future

Outsiders Anna Vers Little About Him

What kind of presum is Yor Orleng? Outsiders have never known much at all the day. We Li Baurhong [26,2] [469 [813], the prevenue's secretary came to my hotel for a chat. When I asked him for background informations and stories about the precessor or any actuates that the prevenue had written this highly competent secretary, who had worked with Yor Orleng in Hebrer and had now followed him to Learning, said

candidly. "There is nothing, He has never accepted interviews. It was really unusual for him to talk so long with you."

His Father Was a Bernlutinners Martyr, and His Mother Died When He Was Three Years Old

You Qifeng. 50 years old this year, was born on December 1931 in Hebri Province, Daming county "I don't even know the exact date of my borth."

When Yue Orleng was three years old his mother doed. His father. Yue Huaschen [1471-2037-3791], worked in the Chinese communical underground and lost his life in 1946. Yue Orleng is the son of a resolutionary marty?

You Qifeng and his two older unters were raised by their grandmother, but she starved to death after a flood in 1945, at which time Yue Qifeng was only 11 years old.

Shi Dianging [0670 8013 0615], a friend of his father's and a member of the puppet army, took Vor Qifeng from Daming to Tanget, in Shandong Although these two towns, one in Hebei and the other in Shandong, were only 40 kilometers apart the Chinese communists had been carrying out anti-Japanese guerrilla activities in that area, and when they passed through the guerrilla district, it ignited in Yue Qifeng the flames of indignation against Japan. A few days later, he returned to Daming. In early 1944, he resolutely left his home town and went to the high-level school for anti-Japanese guerrilla activities, where he participated in propaganda work. He was only 12 years old at the time.

He Enters the Communist Party of China at Age 13

Within a year, the 13-year-old You Qifeng had taken the oath to enter the Communist Party of China in an old school shed in front of a portrait of Mao Zedong.

In January 1945. You Offeng was working in Yuancheng counts in Heber Province. He became a member of the Yuannan work team and carried out rural land work until the Japanese were defeated.

After Japan surrendered in September 1945, the Chinese Communists rounded up all their cadres in Shandrong Hebei, and Henan and put them through training. The 14-year-old Vie Orleng was among these cadres.

Not long after the war against Japanese aggression ended, the Kuomintang (KMT) and the communists engaged in pitched battles at the "Campaign of Pinghan and the "Campaign of Shangilang."

In the fall of 1945, troops in the Chinese Communist Military District covering Shanki Hebei Shandong, and Henan were carrying out a campaign of self-defense and counterattack against the forces of the KMT General Yan Xishan [7051-6932-1472] in the area of Changzhi (known in ancient times as Shangdangiun). The fighting was interse, and Handan was about 100 Chinese miles (about 95 miles) from the battlefield. At that time: Yue Qifeng was working in the area between Anyang and

Handan Before the Shangdang Campaign had come to a close. Yan Xishan sent several divisions with a total strength of more than 40.000 men under the command of Ma Fawu [7450-1127-0003] and Gao Shuxun [7559-2885-0534]. KMT was district no. [1] deputs commanders to move north from Xinxiang in Henan in an effort to capture Handan and open up the Beijing-Wishan rail lone. The great Chinese communist army under the command of Liu Bockeng and Deng Xisoping lured the enemy in deep. Louring the course of intense commant. 10.000 men in the newly organized Eighth Army under the command of Gao Shuxun revolted, and 17,000 presenters were captured from Ma Fawu, the KMT deputs commander.

After the campaign was over. Yor Qifeng was stationed in the Handan middle school, where the Three Principles of the People youth club in that school was dismantled. Later the sons of Fang Zhimin [2455-1807-2404] and Yang Xiufeng [2799-4423-1496] were also stationed at this school. At that time. Liu Bischeng, Deng Xiaoping, Yang Xiufeng, and Bo Vibo [563)-0001-3134] were all working in Handan, and the beadquarters of the great. Liu Bischeng-Deng Xiaoping arms was set up there. The great arms of Liu Bischeng-Deng Xiaoping did not cross the river to attack until the 1947 wheat harvest.

At the start of 1947. Yue Offens was involved in work to mobilize progressive students at the school, and later he went on to take part in land reform. He observed that when poor farmers were given land, they did not dare keep it. Fearful of what might happen should the situation change they would receive it in the morning and give it back to the landfords in the evening. Learning of this situation. Yor Qifeng wrote an article. "To Do a Thorough Job of Land Redistribution. We Must Turn Society I paide Down "With this article, he made a first class contribution to the land reform effort. After land reform ended official work assignments were handed out. It was at this time that he encountered one of the turbulent periods in his life. Because Yue Qifeng had not been to school, he was hesitant to accept his job assignment. In addition, he had become involved in a minor dispute with a poor peasant, and surprisingly he was made a target of criticism by some poor peasants and struggled continuously for three days. Nursing a sense of injustice, from this time he began to smoke cogarettes. In 1948 his case was reconsidered and his punishment was rescinded

Already a County Level Cadre at Age 17; Works in Handam for 40 Years

In 1949. Yue Qifeng was working at the Handan City party committee. In 1952, he was rated as a grade 1? tile—county level) cadre.

In late 1932, the 20-year-old Yue Orleng became the director of the mayor's office in Handan.

Yor Oileng Participates in Legislation on the Organization of Handicrafts

In 1955. China was undergoing socialist restructuring. The country was vigorously establishing cooperatives and accelerating the restructuring of the handscrafts industry. Yie Qifeng became the director of a combined handscrafts cooperative. Because the cities were developing rapidly many things were unsuited to the times legislation on organization was in urgent need of improvement and Yie Qifeng vigorously set about the task of organizational legislation in the area of the handscrafts industry. This type of work carried little prestige at that time, and no one was willing to do it, but Yie Qifeng did it very well.

In 1956, Yue Qifeng became a member of the Handan City party committee, and he served as the deputy secretary general as well. At that time, the post of secretary general was vacant, and in actuality he was doing the work of the secretary general. During that year, he rose to grade 14, which was the equivalent of a prefecture or division level cadre. He was only 25 years old at the time.

Criticized in the Anti-Rightist Movement

In 1957, Yue Qifeng met with misfortune in the Anti-Rightist Movement.

As deputy secretary general of the city committee, at the beginning of the Anti-Rightist Movement he also was in charge of the Anti-Rightist Movement office. Yie Qifeng said to this writer that the Handan City party secretary at that time, Hao Tianyi [6787-3944-1763] (who later became deputy mayor of Tianjin, director of the Tianjin Advisory Commission, and passed away in 1989) handled matters in a relatively conservative manner flecause Handan was only a small town with a population of 30 000 and had no large capitalists or landfords, he did not take a series of unified measures to deal with rightists, and his attitude was relatively moderate. At the beginning of the Anti-Rightist Movement, they only carried out internal criticism sessions and did not attack anyone publicly.

Very soon, however, the pressure became too great for the Handan party committee. The Heber provincial party committee held an anti-rightist rally in Zhanguakou Liu Ying [049] 5391] and Hao Tianyi both had husiness to attend to, so Yue Qifeng represented Handan there. Before the rally, speaking to the head of the organization department of the Hebei provincial party committee. Yue Qifeng said that the Anti-Rightist Movement was not an issue in Handan, and that it would be sufficient to pay a little extra attention to the matter in the course of regular ideological work. This department head told him not to talk that way during the ralls. but he did not take the advice. His words aroused expressions of displeasure on everyone's faces. During the second rally, he further explained his reasons for saving what he had said, and the people in charge of the provincial party committee booted him out of the raffs

saying, "We don't want you at this raily! Go back and tell your committee secretary to come! Tell Liu Ying to come!" Because Handan had not taken a resolute stand in the Anti-Rightist Movement, the Hebei provincial party committee singled out Handan by name for criticism. Soon thereafter, a nationwide telephone conference was held to unify anti-rightist measures, and some "rightists" were rounded up in Handan, though there were not many of them. Yue Qifeng said that under the circumstances, there was no other choice.

Reporting to Zhou Enlai During the "Go All Out for Nicel Production" Movement

In 1958, China embarked upon the Great Leap Forward. Handan was a key city in the "go all out for steel production" effort. Years of experience had sharpened Hao Tianyi's and Yue Qifeng's powers of observation They did not agree with many of the popular sayings of the times, such as "run full speed ahead towards communism." At that time, Handan was primarily involved in steel production. The target was one million tons. They did indeed smelt steel in blast furnaces, and smelted molten iron. They set up 255 blast furnaces. At that time. Yue Qifeng served concurrently as the director of the "go all out for steel production" office. Later he was transferred to work for the office of the party committee in the Handan City Metallurgical Industry Bureau. The steel industry in Handan at that time did in fact develop. Mao Zedong and Liu Shaoqi all came to study conditions in Handan Zhou Enlai also came to Handan in June of 1959. Yur Qifeng had even reported to Zhou Enlai on his work conditions at the Sufeng Tujiao factory in Fengleng. He also took a picture with Zhou Enlai. Because the prestige of Zhou Enlai and the other leaders was so great at that time. Yue Oifeng said that he was very nervous when he met with him, and he did not know what to say, but Zhou Enlar said a few words and the atmosphere became very relaxed. These leaders were indeed very able men.

During the three years of hardship, industry in Handan underwent restructuring. Between June 1962 and June 1964. Yue Qifeng served as the secretary of the party committee at a ceramics company The company's yellow river krims, in Pengcheng, had been famous since the Song Dynasty. It is said that the blue flower porcelain. of Jingdezher originated here in Pengcheng, but by the time Yue Qifing had taken charge of the ceramics factors, this industry had basically gone out of business in that area. Yue Oifeng felt very hadly about the situation because of the industry's long and illustrious history. Id he was determined not to let the industry disappear on the Communist Party's watch. He got together with some of the old masters at the site, and studied the situation. They went out and shattered a lot of old, substandard molds. Within a half year, the problem of quality had been resolved, and many had habits in the local kiln industry had been cradicated Now. Pengcheng Ceramics are among the best in the nation. In Hebei Tangshan Ceramics is number one. and Pengcheng Ceramics is number two

Knocked Out of Action During the Cultural Revolution. Makes Comeback in the 1970's

In 1964. Yue Qifeng participated in the "four cleanups campaign" in Shipazhuang. In August 1966, he was made deputs secretary of the Handan City party committee. At the beginning of the Cultural Revolution, he took exception to some of the Red Guard banners which called for overthrowing the old cadres, and when he spoke out for fairness, he was very nearly branded as a counterrevolutionary. Later, he was forced aside and on 24 September 1969, he was sent to a small village on Handan which Mao Tse-tung had once visited, and there he underwent reform. The peasants there were very good to him. In early 1970, he was named the deputy director of the Chengan Counts Revolutionary Committee, and later he was named head of the heavy industry bureau.

Soon thereafter, Zhang Chengxian [1728-2110-0341] (1915-), former secretary of the Hebei provincial party committee, was named the first secretary in Handan and he chose Yue Qifeng to serve as director of the office of the Handan prefectural party committee.

Rises to First Secretary of the Handan City Party Committee in 1977

During his stint at the office of the Handan prefectural party committee. Yue Qifeng was put in charge of solving problems in Handan's steel factory. He stayed there for four years until the smashing of the gang of four Afterwards in February 1977, he was promoted to first secretary of the Handan City party committee.

During the "Criticise Deng" period in 1975, the rebel faction attempted to settle an old score with Yue Qifeng by "rehabilitating" a person whom Yue Qifeng and Hao Tianyi had earlier kicked out of the Handan steel factory. Yue Qifeng and Hao Tianyi consulted with Zhang Chengxian, who felt that "rehabilitating" the man would lead to chaos. They decided to stall on the matter, and settle it a few months later. Luckily, the gang of four was smashed in October 1976. Yue Qifeng was promoted and took charge of all work in Handan City.

Yue Qifeng worked in Handan for 40 years and feels great affection for the place. However, running a city at that time was no easy matter. Securing food, shelter, and daily necessities was a problem, and one can imagine the pressure facing the top man in the city.

The people in Hebei at that time often repeated a little rhyme. "Liu Zihou. Liu Zihou. Why give just three conces of cooking col." Liu Zihou [0491-1311-0624] at that time was first secretary of the Hebei provincial party committee and director of the provincial revolutionary committee (i.e.—provincial governor). Although this rhyme was directed toward Liu Zihou, it did in fact roflect the everyday hardships of the people and the sovere problems in the supply link.

Your Orleng, the years old at the time, racked his brains trying to think of ways to take care of the dails needs of the masses. It took 1,000 pags per month to supply the necessary meat and tard for the people in Handan City. Pigs were in short supply at that time, and as the top man in Handan City, the first problem that Yue Orleng had to deal with was the problem of daily necessative. He once said: "If anyone can assure me a supply of 1,000 pigs per month for Handan, I will know to him?"

It Took Much Ingenuity to Solve These Problems

The people of Handan City liked to eat deep-fried crullers and drink soybean milk for breakfast in the morning but there were none to be found in the city. He noticed that there were crullers on sale in the country-side so be sent several trucks out every day to buy crullers from the peasants. Later he went further and simply had the peasants come into the city to sell their crullers. A total of 80 households came into the city. After the peasants came into the city, they resolved many everyday problems. You Qifeng's decision to act in this manner represented a very bold reform and break-through at that time.

Gan Yang [7550 2254] Supports Yue Qifeng, His Career Moves One Step Forward

In 1980. Yue Oileng was promoted to grade 13. At this grade a Chinese communist cadre begins to be considered high ranking.

At that time, the highest ranking members of the Hebei provincial party committee were split into two factions. Although Handan was not split along the same factional lines, work nevertheless was difficult to do. Because of the factional split at the highest levels of the provincial party committee, the Hebei economy suffered while the economy of neighboring Shandong moved forward.

In order to resolve the problem in Heber, the Chinese communist central leadership took decisive action by sending the ?3-year-old Cian Yang (1909)) to Shiparhuang to serve as first secretary of the Heber provincial party committee. In 1982, a certain faction in the province interfered in every way possible with efforts in Handan to carry out central government policies, and it became difficult for the Handan government to carry out its work. In order to break out of this situation. Yue Oifeig and various responsible people on the city party committee discussed the matter and everyone came to the unanimous opinion that they would need to discuss the matter with the newly arrived secretary. Gao Yang After studying the matter. Gao Yang came to the conclusion that the people in Handan were seriously trying to carry out the decisions of the central leadership. Yue Qifeng said to this writer, "From that time onward, my work became much easier"

In 1979, three years after the great earthquake of Tangshan. Handan was instructed to send construction teams to Tangshan to put up 80,000 square meters of floor space. Handan sent out construction company no. 2, but

by April they had only completed 20,000 square meters. and then they asked for 300 more wall masons to come to Langahan. Yue Qifeng decided to take a few people with him to Tangshan to study the situation. When he got there he discovered that the people there were all very young. They were living in makeshift dwellings made of canvas, tin, and anything else available. Although they ate well, there were no recreational activities, and the workers were going crary from boredom. Yue Qifeng decided on the spot to have one person do the work of two, and to double their wages. Cadres were also given bonuses, with the result that everyone worked with renewed energy and the construction project was finished ahead of time. The construction company made money, and the high ranking officers in the company did not line their own pockets with it but reinvested in the company. The central government later learned of this reform and issued high praise

Yue Qifeng Becomes Secretary of the Tangshan City Party Committee in 1984

In 1984 Yue Orleng was transferred to Tangshan to serve as secretary of the city party committee. At that time, Langshan had the strongest economy in Hebei Province. but its politics were the most chaotic. Conflict bad raged unabated for years, and factionalism was a serious problem. After the smashing of the gang of four, "the three had types" were singled out. During the "carry out. the policy" period, individual leaders acted in their own self-interests dealt with matters unfairly, and took advantage of the rehabilitation program to attack certain people, with the result that they laid the seeds for many complex personnel problems. The leadership group was not unified. The result was that they did not take vigorous action to resolve the problems caused by the great earthquake, yet the factions struggled incessantly The person serving as the secretary of the city party committee at that time was unable to resolve these complex problems. Gao Yang decided to transfer Yue Qifeng from Handan to Tangshan to take care of the problem. Gao Yang told him. "You going to Tangshan is much like me going to Hebei years ago. You'll have to work hard."

Wang Zhangun (1769 0340 0948) Says Yur Qifring Has a Good Reputation in Tangshan

Yue Qifeng worked in Tangshan for two years and three months, and he left a very deep and favorable impression with the people there. Wang Zhanguo presently serving as director of the Taiwanese affairs office in the State Council, once said to Yue Qifeng. "I was in Tangshan for a few days recently, and all the people there said a lot of good things about you!" Yue Qifeng responded, "Well I would not go around doing misdeeds in your own bornetown!"

In order to help Tangshan recover and to enable it to get on with new development. You Qifeng studied the city for three months to get a clearer picture of how things stood, and he formulated a program. In fact, by the 40th day of his investigations, a concrete idea was already forming in his head. It would be absolutely necessary to establish a strong leadership group. He told Gao Yang that he wanted the Hebei provincial party committee to allow him to make a report to them. Gao Yang gave total support to his report, and felt that no one in the past had ever spoken so incisively upon the problems in Tangshan.

Tangshan City built many residences, but some people, after moving into their new apartments, were unwilling to leave the temporary earthquake buts that they had been staying in for eight years, because by staying there they could continue to receive government assistance.

When Yue Qifeng went to Tangshan to take his new position in April 1984. 40 percent of the population still lived in makeshi. huts Some people refused to let their makeshift huts be torn down even after they had moved into new housing, thus impeding traffic, harming public health and management, and posing a great obstacle to economic development. One particularly unreasonable household put up their makeshift hut right in the middle of the entrance to a hospital, and the people there had no choice but to find another way in and out.

Hon Is One City To Manage 10 Counties?

In May 1983. Tangshan City began a new administrative arrangement in which the city was put in charge of 10 counties with a total population of 6.08 million. Yue Oifeng said that the system there was similar to that in Anshan (Liaoning Province) At that time, there were conflicts between the counties and city, and the relationship between them was strained. The people in rural areas had three worries first, they were worried that the city government would neglect rural villages, neglect agriculture, and that it would be difficult to solve rural problems, second, they worried that the cities would milk the rural areas for funds and materials, and that the system of cities managing counties would actually become a matter of "cities giving counties the shaft; third, they worried that a 10-county area was too big for a single city to manage effectively, and that the city government would make a mess of county affairs. The cities, for their part, also had three worries first, they worried that they would have to prop up agriculture without getting anything in return, second, they worried that if urban products were to spread to the countryside. it would affect the reputation and markets of enterprises, third they worried that township enterprises would make it difficult for large industries to obtain energy resources and raw and semi-finished materials.

Furthermore, in view of the fact that factional strife had been going for a long time unceasingly in Tangshan City, it is especially remarkable that Yue Qifeng was able to achieve what he did in such a short time.

After Yue Qifeng arrived in Tangshan, he began his assignment by persuading people who were living in illegal makeshift buts to vacate them, then he began to move them out in blocks. He paid no attention to who

had what powerful supporters behind them. When it was time to move, those who had to move had no choice. Those who broke laws and disobeyed discipline were detained. A nettlesome problem which had been around for years was solved almost overnight, the work progressed at incredible speed. At the same time, it was ruled that individuals could build their own houses, and housing construction in Tangshan took off vigorously.

The problem of putting a city in charge of several countries was also resolved in a relatively satisfactory manner. The resources in the rural areas as well as the funds, technology, personnel, equipment, and managerial expertise present in the city were all put to the greatest use, and each was managed separately, with the result that mountainous areas, coastal areas, plains, and suburban areas all found ways to become rich. Tangshan did not set up barriers to prevent its products from being sold in other areas. On the contrary, Tangshan adopted a policy of "looking toward the three norths" (northern China, the northeast, and the northwest) and "making money in all four directions" (Beijing, Tianjin, Tangshan, and Qinhuangdao). Peasants gained a greater understanding of commodities and became more skillfulat operating as businesses. Equal emphasis was placed on the city and the countryside Each county enjoyed autonom,, and within a few years, Tangshan was achieving true development. The city and the counties became quite unified, and now Tangshan's development is the fastest in Hebei Province.

Transferred To Serve as Deputy Secretary of the Hehei Provincial Party Committee in July 1986

In July 1986. Yue Qifeng was transferred to serve as deputy secretary of the Heber provincial party committee, and in May 1988 he became governor of Heber Province. From 1986 until he was transferred in mid-1990, he spent four full years working in the Heber provincial government.

In 1988, the former governor of Hebei, Xie Feng [6043] [496], retired. Who would become the next governor? The Central Organization Department went to Hebei to study the situation. More than 600 people were recommending that Yue Qifeng be made the next governor. However, at that time, people at high levels in the central leadership were thinking of transferring. Yue Qifeng to become the secretary of the Qinghai provincial party committee. Yue Qifeng was called to Beijing, where he was interviewed at Zhongnanhai. There he apprised the central leadership of the situation in Hebei, and they ended up keeping him in Hebei. Later, the Hebei provincial party congress elected him to the governorship by a nearly unanimous vote (there were only seven votes in opposition).

During this time, he mainly did two things

1. He did everything in his power to preserve unity within the Hebei provincial party committee. For several sessions now, the provincial party committee has worked in unity, and this session was the best of all

2. He worked to achieve economic development

Economic development in Hebei was fastest during this period. Grain production during these five years reached a new plateau. In 1988 and 1989, grain production in Hebei reached 40 billion. In 1990, it reached 45.5 billion jin, and the output value of township enterprises reached 10 billion yuan.

Resolving the Problem of Competition for Land Between Cotton and Wheat by Implementing Integrated Cultivation of the Two

Agricultural development in northern China is faced with a difficult problem—the competition between cotton and wheat for land. What should be planted on China's limited cropland? How is the decision to be made⁹ This dilemma has plagued Hebei Province for years, and there have been many instances where cotton production was scaled back in favor of wheat or viceversa. After studying the problem with specialists and ople from agricultural departments. Yue Qifeng managed to come up with an integrated cultivation technology for cotton and wheat. In a single piece of land, wheat would be planted between cotton rows, and when the wheat was soon to mature, peasants would race to plant cotton between the wheat rows. In this manner the competition between cotton and wheat for land was resolved. This cultivation method is now being popularized throughout Hebei Province

People abroad in the past have known very little about Hebei Province. During the course of opening up to the outside world. Hebei performed the poorest when it came to attracting foreign funds. Liaoning Province is more well known abroad, and it is more suited than Hebei to an outwardly oriented economy. Opening up to the outside world and selling Liaoning to foreigners is now one of the most important aspects of Yue Qifeng's work.

Simple Lifestyle, Frequently Works Late Into the Evening

Yue Qifeng was a delegate to the 10th, 11th, 12th, and 13th Communist Party Congresses. He worked in Heber for 46 years, 40 of those years in Handan, two in Tangshan, and four in the provincial capital of Shijiazhuang. During his final two years in Shijiazhuang, be served as governor. In 1990, the Chinese communist central leadership adopted its program of cadre rotation. Yue Qifeng feels that rotating cadres is a good thing because sometimes an outsider can see things more clearly. When a person works in one place for a long time, he gets used to things the way they are, and a new person sometimes has sharper insights. Also, being transferred is good training for a person, because it can force him to change fixed habits.

Yue Qifeng stressed that he is not operating in a straightjacket in Lianning, nor was he subject to any onerous restrictions in Hebei. He has always distributed job assignments to his cadres fairly, and friendship between coworkers has always been haved completely upon work and ideals. "At home, we don't have any servants. I don't make the meals, but I am not picky about what I cat either. I cat whatever they give me!" The provincial governor's salary is over 300 yuan. He says that does not go as far as 100 yuan did in the 1930s. His home has five rooms and one office because he is accustomed to working at night.

Huang Zhou Sums Up Yor Qifeng in Two Lines of Poetry

After looking back upon half a lifetime of experience Yue Qifeng summed up his life to this reporter in two points. "First, I am a typical jack-of-all trades, second I concentrate on the job at hand. I don't how and scrape to anyone, but the people say that I dare to speak the truth and that I am a fair official."

The famous painter Huang Zhou [7806-5153] who is also from Hebei Province, once summed up Yue Qifeng's personality in two lines of poetry. A life of hardships, never a complaint."

Everyone in Yue Qileng's Family Is a Regular Worker

Y ue Qifeng's wife. Tsan Shuyun [3944-3210 (IDir]], was born in 1932. Her ancestral home is in Handan Y ue Qifeng said. "Since getting married in late 1952 she has stayed with me through all our hardships. In 1985 a year after I went to work in Tangshan, she retired. Now she takes care of things at home." Yue Qifeng has four children, two grandsons, and two granddaughters teach son and daughter has one child). There are 10 people in the extended family, and they live in Shenyang. Tianjin, and Shijiazhuang. He says that they are all regular workers, and that they are not big officials, nor have they gotten involved in big business.

His oldest child, a son, was born in 1954. He studied chemistry, and now he works in the Tranjin Chemical Industry Bureau where he serves as head of the equipment and power department. It is worth noting that his wife is the daughter of Yue Qifeng's old hoss and comrade-in-arms. Hao Tranyi. The families of Yue and Hao, which were alreads great friends are now related through marriage. Yue Qifeng's daughter-in-law now serves as head of the Foreign Economic Relations. Department of the Tranjin Electrical Machinery Bureau.

His second child, a daughter, studied medicine, and she now works at customs in Shijiazhuang. Her hushand graduated from Tangshan Coal Medical College and works in Shijiazhuang.

You Qifeng's third child, a daughter, works at Hebei Province's Foreign Trade Clothing Company. Her hushand is with the People's Liberation Army in Shijiazhuang, where he serves as head of the operational training department.

His fourth child, a son, was born in late 1962. He is now employed as a worker in Shijiazhuang. His wife also

works with the proximenal government as a regular employee of an insurance company

Your Olderig also has two older sisters who are living in the country-side in Helici.

NORTHWEST REGION

Common Turkish Culture Contention Challenged

VIC MINSS A Learning VIN JI 4NG RIHAD in Chinaria. 31 Jun 91 p. 4

[Article by Liu Bin (049) 6333) "Common Culture Theory Implications—Criticism of the Cultural Outlook of Three Books Including Amount Lague Laterature"]

[Text] Some startling similarities often occur in history

In 1856, when pan Slavism was running rampant in Europe Mars and Engels criticized a book titled History of the Language and Extensive of the Slavishad History buofu Jname as published] had written Mars said. "It is a book that is rutten through and through." He angels denounced him for saving that some eastern and southern European peoples were Slavis saving. "En't this perfect nonsense." Engels satirized Archaefu in hiting language as a "fake philologist." (Complete Horks of Mars and Engels. Vol. 29. pp. 22-24. 11)

The pan-Turkish trend of thought that appeared at that time had a substantial influence on pan-Slavium in both theory" and methodology. For more than a century amazing historical similarities repeatedly appeared I oday we see Turghun Almas, three books titled Ancient Lygio Literature. The Lygion and A Short History of the Linguist. When we see these books openly declare that the ancient Xiongnu. Xianbei, Huige Rouran, Sai Tartar, and Khitan people were all "Turks," we quite naturally think about Marx's and Engels past criticisms of Aixibunfu. Additionally, we go on to realize that these absurd tales and weird theories are not the "inventions of the writer of these three books, but rather have been plagianized" and "pirated" from elsewhere.

Although the international pan-Turkish political movement has been repeatedly defeated during the past half of the century and more the cultural pan Turkish trend of thought remains strong in certain countries and territories. During this last decade of the 20th century, this reactionary trend of thought is raising its head anew in certain places in the world. The trilogs that includes The Incient Literature of the Unions is a product of this international climate.

Where In "Look for Roots"

Quite a few pages of the trilogs that includes The Income Literature of the Ligues is devoted to culture Fabrications, falseboods, preposterous assertions, farfetched analogies, and deprecations, which seriously distort cultural history, show an anti-Marsist and absurd view of culture. The book is filled with errors and muddled

thinking and it is self-contradictors in many places. The enter runs off at the mouth rambles on creter antis and has a confused notion about his ancestors.

The writers says that the "Xumpnu Lygurs and Lurks are fellow countrymen." The "Xiongnu are the most ancient ancestors of the Lygurs." He also says that the ancestors of the Cypurs are the "Turas" and that the Turas " are the separate tribes of Huge Kankalis la Airphir people | Tiele Chile Ganche and Dili They are also Turans. Sais and Turks. He also says that the Uguz are a branch of the Huige thus the ancestors of the Usgues are the Ogue. Then using the dictionary translation of "Ogus" he says that the Ogus are Turkmens The author interprets the Sais to be "Yakuts" In The Amount Literature of the Logues, he also says that "the Person epic. Shah nama [The Book of Aings] holds. important significance for understanding the history of our ancestors" and in the appendix to the beak he inexplicably includes a table showing the succession of II ancient Persian shahs As a result of this wort of rashness on the part of the author, despite their long and clear-cut history, the Usgury of ancient times become a mobild uncertain mien drifting from place to place who are sometimes confused with other ancient peoples or tribes Is not such a portraval an insult to the I spurpeople

from the author's hostorical perspective, the lagues have no defined roots of their own. They do not move in a historical orbit that converges with the great family of the motherland. They have numerous anyestors that clash with each other everywhere on the Lurasian continent. Their historical activities are encompassed in the activities of the Xuingnu and the Turks. Their entire history is in the history of the so-called 11 empires on the Eurasian continent Can it be that such a distorted history of one's two people deserves to be termed an ardent love for one's own people. It is not at all strange that pan Turkists outside (hing write about the history of the Logues as a branch of Turkish history "What is strange is that a Chinese also imitates them with ludicross effect. Is he trying to establish a healthy sense of identity in his own people to propagate a national tradition or does he want to "evoke the historical glory al the Turks

From the theoretical standpoint, the writer departs from the Markett view of nationalities to use reactionary bourgeon racine to treat the formation of nationalities The writer says strughtforwardly that "A full explanation of the origin of the Expurs requires discussion of the kinship relationship between the Lygurs and the Congnu Sairbong and Turkish peoples. He also says that "the Logues are technically identical with the Turas the Kinngnus, the Kais, and the Turks "I coving aside for the moment the differences in the study of ethnographs. to speak only of nationality and race, are these one and the same." Mary see holds that a nationality is a historical and an other group detercategory it a riginal language. The formation mined by a of a proph # : through a complex historical

process in which many races and many tribes take part, and it is expressed in different types during different historical periods. As an ancient people in China possessing a detailed historical record what direct relationship do the Uygurs have to the so-called Xiongnu Empire in Europe, the White Xiongnu (Tartar) Empire the historic Dynasty, the Circal Sulpik Sultanate, and the Humizemo Kingdom. It is racist theory that makes the writer part company with Marxist nationalities theory to declare brazenty. All the above ancient Lingdoms is Europe. Asia, and Southwest Asia, "were built by our ancestors and compatituits."

In doing historical research, the writer adopts an extremely abourd methodology. For example, he uses myths tales and folk songs to validate the weaving of history. In order to demonstrate that this "Turkish and this "king of the Kingdom of the Sais." Afulaxiyapu [name as published] in "one of our ances turs" who is a "real person," he bowdlerizes the Person epic. Shah nama. The first section (myths) of the Shah name and the second part (tales of valor) are generally acknowledged to be "pure myth and tales." Only the third section thistorical stories from the Sasan Dynasty). is "fairly consistent with historical fact." The depiction of Afulaxijinpu appears in the second section. An explanators note to The Complete Works of Mars and I aged says explicitly that this person is "a character in ancient franian tales." Turghun Almas first combines the second and third sections of the three book Shah nama (The Complete Work is Al? pages in 28 volumes). be laving that it is divided into only "two parts" after which he generic that the first part to takes of events and that the wound part is we alled historically tour rights He also says that Afulaxivapu is a real presson. Can this he termed wientific research' Both Chinese and foreign a holder have pointed out that the story in the Shah name about Afulaxivapu leading the "people of Turan" in an attack on Iran with the help of the Chinese emperor is obscounts lacking any historical basis." The author keeps this a closely guarded secret not mentioning a single word of it

He also cites as evidence three hallads in the Turkish Distributes in show that Afulaxiyapu was a real person. He dates the bullads to the seventh century BC (which was at least 1.700 years before Mohammed Kashgari collected them). If we accept his conclusions, his assertion that "The Xiongnu were the oldest ancestors of the Lygury" cannot stand, and will have to be changed to Turks" (or Saizhongs). This is because the author himself admits that "it was not until the beginning of the third century IIC" that the Xiongnu appeared on the stage of history. Yet, here he says that 400 years before. the Amagau (in the seventh century 90), "our ancestors' were the "Turan people" in a tale. Notice that the author does himself in' But that is not the end of the matter. The author declares that "we have & (nil) years of history." Then who were the "ancestors" before the seventh century BC? In puging through his trilogs, the answer cannot be found, of course For the history of an

ancient fraternal people in our country to he "researched" to this pass is truly a "sorrow"

In the trilogy the author says that the Oguz Khan portrayed in "Tales of Ogur Khan" is the Xiongnu chieftain Baghdur, but the tale and historical fact are completely at odds with each other. According to the tale Ogus Khan battled in Europe, conquered India, and subjugated Syria, but the historical record of the chieftain Baghdur (? - 174 BC) contains no such account-Thus he quotes as historical evidence a letter contained in Account of the Arongou in the History of the Western Han Dinasti that the Xiongnu leader wrote to Han Wonds in 176 BC that said that "Loulan, Wusun, Hujie, and the 26 kingdoms of Qipang are Xiongnu." He states that in 177 BC the Jenuye Baghdur Jenuye is the Lurkish form of the Chinese Shanyu, meaning emperor) subjugated the busins of the seven rivers, and the Lingdoms of central and western Asia." Actually, the historical record shows that the 26 kingdoms of Qipang refers to all the walled cities and nomadic tribes in the western territory at that time. It definitely did not mean kingdoms in western Asia. According to him, it took the Jenuse Baghdur only "one year" to conquer virtually half the world including sending a large army of men and horses from "Deuman City (modern day Huhhot) to the western territory. This would be difficult to accomplish today to say nothing of the difficulty it would pose for ancient "arrow-shooting peoples" doing it on horsehack'

The author also does as he pleases in explaining geographical concepts. In order to enlarge the scale of the Lygury historical movement, he completely disregards the Estorical fact that the term "Ciansu" is made up of the first syllable of the two names "Ganzhou" and Suzhou " He arbitrarily states that Gansu derives from the Turkish word "Kansu" (meaning broad waters) to show that Cransu has been Turkish territory since ancient times. As another example, he followed his own wishes in saying that the "Turan Plain" was the boundless tract extending from the Kedeerhan Shan (the modern day Circui Khingan Range) to the shores of the Black Sea. His absurdity can be seen in his concept of a "plain" which includes landforms such as the Altai Mountains, the Tian Shan, and the Pamir Plateau. In their works, both Mary and Engels several times referred to the "Turan Plain," and in his Short History of the Viongen, the author quotes a passage about the "Turan Plain" from Engels' Origins of the Family. Private Ownership and the State in an effort to show that the area north of the desert was the habital of the Xiongnu. But he errs egregiously, because in historical geography the term "Turan Plain" applies to "the vast area of southwestern Kazakhstan and the northwestern part of Uzbekistan and Turkmenistan. It rises in the Kazakh highlands and connects castward with the Tian Shan and the footbills of the Pamir Altai mountains, going southward to the Carpathian range and westward to the Black Sea." It was in this was that both Mars and Engels used this term

The arbitrariness that the author displays throughout is a sort of anti-history attitude that makes this trilogy into a mish-mash. The three books show the author's intent to seek new "roots" for the Uygurs. Where are these roots? The writer attempts to show that they are not in China's historical domain, not in the history of China, and not in the great family of the Chinese people. Pan-Turkists outside China propagate the notion that 16 ancient empires on the Eurasian mainland are the "roots" of all "Turks," and the author selects 11 of them as "roots" of the Uygurs. Can this be coincidence?

Such a "Common Culture"

When one blurs the historical features of a people, he blurs the main body of creators of a civilization, so it is very difficult to expect that a full and accurate explanation of a people's culture will come out of this. The work titled The Ancient Literature of the Urgars (totaling 375 pages) devotes only 10k pages to the literature of the people, which is a very small number. Conversely, many more pages are devoted to discussion of a Persian epic. Xiongnu ballads, and Han myths, poems, and songs as well as to the folk songs of many ancient northern peoples. The reader cannot help but conclude that the author does not truly understand the unique culture of his own people. His head is filled with a concept of so-called "shared culture."

The writer declares. On the basis of rock drawings found on the banks of the Mogicer River, the Turans, the Xiongnu, the Sais, and the Turks are racially one people. The culture that these people created is basically the culture of a single people. The use of rock drawings to prove that ancient peoples are "one people" can only be described as a great invention. How can rock drawings demonstrate nationality? Can the author believe that commonly inherited genes can be found in rock drawings" To say categorically that this is the "culture of a single people" is even more absurd. It seems that the author does not understand at all that rock drawings are human creations from the period between the age of harbarism and civilization. Not only does he mix up one people with another, but he mixes up primitive culture and clan culture with the culture of a people, fabricating a cultural concept based on "race." Not only does this challenge the Marxist materialist view of history, but it also challenges true science and cultural history

The so-called "common language" is the author's attempt to show an important basis for the "common culture". Thus, it is necessary to clarify certain misunderstandings about the "Turkish language." Pan-Turkists always say that Turkish is a "common language" as though such a language truly exists.

A people's language is an outgrowth of the historical process of a people. It is a differentiation from a primitive language that develops through separate historical stages of clan and tribal languages and the language of the people in ancient times. It goes through a process of numerous kinds of changes before it is shaped. To a very

large extent it is limited by the development of productivity, economic life, and even the regional environment. The separate peoples who formed a national language positively cannot turn back the click of history to interact with each other through the original language.

Therefore, what we call the "Turkish language" today holds only two connotations. The first is in the sense of the substance of the language in which Turkish applies to the original language of the people concerned. The second is in the methodology for studying the typology of language, which pertains to the language group to which a people's language belongs. It means this and nothing more, so how can one say that Turkish is a "common language" that separate peoples can use at the same time"

For more than a century. Pan-Turkists have been cudgeling their brains to find a "common language" to use. but they have failed in this. Right up until 1990, there were still some pan-Turkists abroad who called for a "unified language," because they realize that modern "Turkish" is tens of different kinds, and "is written in 30 different writing systems. Clearly, there is no common "Turkish language" today. Only when a language is used in the building of a specific culture can it be of significance in reflecting cultural traits. Marx believed that language is a main element of a people, but not the only one. It is a feature of a people's culture, but not the only one. Language alone is not enough to make a people, nor can it fully reflect a people's culture. Different peoples using the same language to create different cultures, and different peoples using different languages to create the same culture can frequently be found in history and also frequently be found in the real world everywhere. The author exaggerates the role of language to an extreme. making it a natural prerequisite for the "Turks" and a "common culture." Not only is this completely at variance with Marxism, but it is also really a long distance away from materialism'

Marxism has never denied the commonality of human civilization. He likewise treated these phenomena as objects for his own study. However, Marxism opposes time-transcending, history-transcending, classtranscending and non-ideologized study of civilization separate from a certain historical stage, separate from a certain socio-economic foundation, and separate from a concrete historical context. Marxism's basic requirement. is likewise to make a concrete analysis of concrete problems in a specific historical context. Among certain (not all) Turkish language speaking peoples, many express common characteristics in terms of concrete spiritual and cultural content. For example, their languages are close, their religious beliefs are the same, their customs and habits are similar, and the people share a common cultural legacy, etc. There are numerous complex historical reasons for the rise and existence of these phenomena, such as similar economic and social development modes and the introduction of the same religion during certain historical periods and in similar historical contexts, as well as diffusion resulting from similarity in

language and proximity of areas of residence What Marxism requires of all these phenomena and their frasens is concrete study and concrete conclusions rather than eweeping generalizations such as "common culture." Markiels maintain at the same time that the commonality of the cultures of all peoples up to the present time has been an outgrowth of history. It is not solid and immutable, it has to be developed and renewed. As historical conditions change, some of the cultural commonality among the various peoples concerned will gradually weaken and evolve, and in the new environment, the culture of the various peoples concerned will gradually realize the unity of a new commonality and individuality. This is the dialectic method in the history of the development of civilization that no one's subjective will can resist

"Waerkaerte-Iname as published) htyle" Mentality Inflation

During the last half of the 19th century, when the pan Turkism ideological trend first appeared, both Mars and Engels criticized an Englishman named Wuerkaerte on many occasions, calling him "mad Wurrkarrie (Complete Works of Mars and Engels Vol 28, pp 221-222 pp 124-125 and pp 614-615). Engels revealed that this man was an ardent worshipper of the Turks who advertized everywhere that the Ottoman Turks are without exception, the most perfect people in the world in every way," and the Turkish language "is the most perfect and the most beautiful sounding language in the world." Turkey is a paradisc. Only in Turkey can one be free, and only in Turkey are there gentlemen, etc. Mars criticized him saving. "He is a romantic reactionary, and a consummate Turk who wants to use Turkish methods and the Turkish system to transform the entire occudent.

The racial superiority that Turghun Almas preaches today in his trilogy shows an abnormal unbraiths and extremely inflated mentality that is that of Woorkaerte. Actually, what the trilogy peddles is The Heatest of Fastern Turkestan, the same old and reborn trush of nan-Turkest historical cultural works. The only difference is that in order to be more veiled, these three books frequently substitute the ambiguous term four ancestors. and compatriots for the word. Lurks, which the pan-Turkists frequently use, thereby hoping to hoodwank the public. When we read the author's inflated statements that "ancestors and compatriots" founded 11 "magnificent powerful rich and civilized countries" in the history of the world, that the Usgurs and their compotriots played an important role in the history of the Turkish Persian and Indian people and that "they roared like lions on the Asian stage, and powerful armies all around were poined against their threat, letc. We can fully imagine that if the forerunners of Marsist theory were to see these words, what tharp, biting, and merciless language they might use to roundly attack them'

Fallacious support is always abourd. The author declares that "ancestors and compatriots" had an A OID year

written history. And a 7 thin year history of agricultural civilization. However, all imidern wience traches in that 7 (00) years ago mankind was still in the pre-history person. The author homself prescribes from a shred of evidence on this point which is in missionered of verification. We are perfectly aware, however, that the statement about 6 (00) years of history was raised half a century ago by the pain lurkists, but they meant the scalled history of lurkish civilization.

The author states. "Our ancestors who emigrated A.IIII) years ago from the Tarim Basin was the Ladak result to northern India influenced the ancient independence culture of the Dravidians.

This is a purely fictitious fabrication. Nowhere in the historical record of China or other countries can excelence be found of a large migration of the Uygurs 8 000 years ago from the Tarim Basin across the Pamir Platical to the west and southwest India's earliest coolination appeared between 2000 fit and 1 000 fit historical roles found at two sites in India's riser busins providing the proof. According to the studies of Indian culture can be pushed only to 1000 fit. None of the large quantity of cultural relies from the Sangramu [name as published] period show influence of the Turks, or the Hugu [as the Chinese termed the Uygurs in ancient times]

The author states. "During the northern dynastics [356-581] in Chinese history, a number of Hurge field songs still existed in the Collected Songs of the Official Concessions."

This statement pretends to be serious, but it rather deceptive. The fact is that not a single stanza of a so called "Lastern Huige folk song" appears to be or can he scrifted as being a Huige folk song in the Collected Songs of the Official Conservators of the northern dynasties. The "Chile Song," that the author cites as an example this rendition is "Tura Song 1 The historical record shows conclusively it was "originally in the X canber language and translated into the Han language during the Northern Qi Dynasty [551-577]. The author says however, that 'Hulujin wrote it in an Uspur language possibly ancient Orkhon, which a poet subsequently translated into the Han language. The historical record shows that Hulujon was a general under Lastern Wei commander Cian Huan (who subsequently became Shen Wudi of the Northern Qu, but the author invists on calling him a poet and a person of influence in state

In ocademic study, the issue of to which nationality the "Chile Song" belongs can be looked into. However, what are the author's credentials for engaging in academic inquiry." He obviously fabricates history flagrantly."

He translated the "Chile Song" as "Tura Song." Please note his translation of the word "Tura." "Tura." is a term that is sometimes used as a collective name for the castern Huge, and sometimes it is the collective name applied in medica at times [the third to the ninth centurs. in Chinaj to all of the Turkish tribes in the vast territory stretching from Kang at Shan in the cast westward to the Black Sea and the Capitan Sea. This is not to mention the absorbity of his explanation of Chile. By extrageliating the author's logic the Chile Song can be transferenced from a first song of the Latern Huge into a shared logic, of the Luckish people. This is not something new people tried it long ago. Do not the cultural history works of foreign pain Luckists was similar to though to characterys the Chile Songs, the Ballad of Mulan. The bong of the Broken Popias and William and Vingino Song etc. as ancient Luckish songs.

The tribings contains countless other mixtakes of the same kind. "Ardent feelings distort the mind. When the author discusses ansoent world literature unexpectedly be says that the fliad and the Odisser of ancient Greece the Coerman oper. Newtongenlord, the French oper. Chancom de Redond, the Indian oper. Hamoroma and Mahabharura, the Iranian oper Nada ama, and the Khirghis oper. Hamorom [name as published] can compare in historical and real significance with the long oper Joseph Americal in such a method, the impassioned sweeping aside in a single blow cirtually half the world's ancient literature is not academic error per us but the "mad Wucckaerte" style of inflated mentality.

Implications Not "Culture"

florrowing from the past to explain the present and publicizing division and "independence" is what the author does in this tribigs. Some people praire the author as a "representative of a national culture." but this can only deserve mave youngsters.

The implications of the author's cambling on are decidedly not "culture. For example in The Lygur" bir states that "L'ygur grasp of Islam played a greater role than Buddhism in impiring fighting ability. He concludes that the Lygurs began to understand the need to accept Islam. Only by striving to make the L'ygurs into a people who believe in a single religion was it possible to build a unified powerful nation. The Lygurs and the tribes who became their brothers abandoned shamanism and Buddhism, willingly converting to Islam."

Is he talking only about religion." Certainly not. Here the author is covering up and expounding the historical fact of countless bloods "holy wars" in the process of propagating Islam. He is explaining these wars as a subjective warfare spirit that all the Uygurs "willingly" accepted and carried forward. "Culture" becomes "militarization."

Is be talking only about history. Certainly not. Next, the author says rather inferentially. "To this day, the Uvgur people still commemorate Ali Acrailan Khan (Note: Meaning the Khotan Khan who converted to Islami. Every autumn, they come to "Aperdamu" [name as published] to pay their respects, as many as several hundred thousands in some years." Here the author

cheels links the Marka [name as published] reverence activities of the faithful with the subjective battle spirn that he preaches is not his goal of provincation and incoment clear.

Please more yet another line that the author says with a maternal "clotted" air "In the same was that my people desire. I assumely await the pressible both from among present authors and poets. In the near future (at least in the early 21st century) of a Uygar Shah amo [Mock of Army] and a Uygar Findaus [the Person author of the Shah ama] poetrasing the historical events our ancestors went through from ancient times to the present

The readers may think it strange that the author did not talk down the Mahama as being unequal to Josean Amendedge. Why did he not call upon poets and authors to write a modern Joseph Amondedge instead of highly praising the Meah ama and holding it up as a model? Saturally there is a "holden reason" that the author finds inconvenient to express the of the mysteries is that the Aban arms tells of a people's "historical events from ancient times until the present," while Joseph Amendedge does not The second mysters is that the Shah ama describes hatred, enmittes, and wars among different ancient peoples and different areas, but Joycus Animalades does not be the author is forced to turn to praise of the Mahama Actually his own trilogy is the practice that he calls for above. Use of the Ahah ama as a compoun in inciting national splittist sentiment is truly a perversion of the framian people's cultural legacy.

The central and distorted intention of the above line that the author speake in 1988 appeared starkly during 1989. Please note the following passage from this The Ligues

What is the most profoundly painful lesson that we should draw from the history of the Kara Khanate. Had the unified powerful and evolved Kara Khanate that existed in AD 1040 not divided into two separate eastern and western khanates, it would not have become the vassal of the Khitana in later history, not would it have become a vassal of the Setjuk Dynasis from time to time Instead, it would have endured for generations. As an extremely powerful country, it would have made an encomous contribution to the historical development of central Assa as well as the Orient and the floridest. In later generations, it would also have been

while to take control of the fate of its own territory. From the prosperous life of its people would also have come more. Yourfu Has Hapfus, and Mohammed Kashgaristhe historical fate of the Kara Khanate cannot help but make us remember a saying that our ancestors have left us. When two tigges fight, if is the hunter who benefits."

There is no need to explain pedantically to the author here that the discision and the destruction of the Kara Khanate stemmed from profound historical laws. The important thing is to ask the author the following ques-

Were not the Usgues' "posterity" themselves able to take control of the fate of their own "territory" What does the author mean by "territory"

In the expression, "when two tigers light, it is the hunter who benefits," to whom does the "tiger" refer? And who is the "bunter."

Do not suppose that the author is talking about "histury" He fears less his intention not be understood so be anged; writes the following in another place. "The desires of the Turkish people for independence has begun to surge like a terrifying wave pounding a strep cliff. The name of the biointerred hero of surpassing moral quality. Justicia is and will forever be in the hearts of those who have and who are fighting for the emancipation and the independence of the people.

Please note the phease. Those who are lighting. This is a crussal statement in the three books. If this phease does not only show that the author has issued a futile call in the three books for the historical spector of pan-Turkism in the hope of arouning concerted action from divisive entiremal forces in China and abroad, what does it show?

The trilogy regards the false as true the unreal as real and the absurd as correct. It calls white as black and black as white. It systematizes scattered erroneous points of view organizing them into a reactionary conceptual system that includes political points of view historical points of view nationalities points of view and cultural points of view fit uses this to contend with socialist sdeology in a vain attempt to take its place. Their prossumous and harmful role cannot be underestimated. We must conduct a resolute and postracted struggle against these reactionary falsehoods.

KMT Firm on Constitutional 'Continuity'

OM | Manual | 91 Turper CNA in English (99) 5 GMT

[Text] Taiper Aug 13 (CNA)—The ruling Kuomintang [KMT] will insist on the constitution's "continuity while seeking amendment to the nation's basic law next year. KMT Secretary General James Soong said Monday

The KMT will not tolerate any attempt to change the Republic of China's official title and its constitutional system. Soong said The KMT teader also resterated the KMT's anti-

The broadside was directed mainly at the proposal of a number of oppositionists to write a new constitution for Taiwan

Any "emotional" or "irresponsible" proposal could bring instability to the national revival bastion [passage as received]. Soong said.

Soong added that he would not comment on the proposals of any political party but that the KMT will certainly remain firm on its commitment to promoting the well-being for Taiwan's 20 million residents as well as that of all Chinese.

Biographical Data on Dissident Cheng Leu-tsai

VIC MISS 224 Fasper TPL LI WANP 40 in Chineses Bit Jun 91 p 2

[Text] Ching Tourism [6774-5261-2088] who caused a sensation at the time of the attempted assassination of Ching Ching-kuo, has finally been successful in breaching the various barriers and returning to his native fand from which he had been separated for 29 years. He is again walking on the unit of Tarwan, thus fulfilling his dream of returning bome after the poetical enabless read in darkest nights.

theing blackissed to prevent reentry to their native land was like an invisible net that fire a long time kept overseas. Taiwanese from following their trout-like instinct of returning home. Cheng Lea-bas's success this time in "jumping the exclusionary wall" to reach home, shows his willpower and courage it also werns to give immeasurable encouragement to those fellow-countrymen who also have homes to which they cannot return and it will kindly new hopes in many for the possibility of returning home.

On 24 April (970) a shot was fired outside the Plaza Histel in New York City that shocked everymer at histic and abroad but that also had for \$4 year-old Closing Tra-two the consequence that he had to live the sail and frustrating life of a processer and an exile However on the evening of 22 June 1991. Cheng Tra-two unexpectedly appeared most dramatically at the "rebels dinner party, organized by the Organization for Taiwan Nation fluidling. The crowd of over 1 000 people that was present there was highly surprised and rewarded him with a warm applicate that went on for 10 minutes. Some were even mixed to tears. From that time on although braving all this time the danger of being wized and arrested. Cheng Tra-two has been holdly and openly walking all over Taiper.

His determination to return to Taiwan for permanent residence, however was another fateful turn in the latter part of his life which also enabled him to reunite with all his family. Although Taiwan may seem to him changed and appear strange and chaotic be still wants without resentments and without repentance. In conclude his life on this place.

However in judging Cheng Tru-tsai's return through sweret channels to his native land, there are two diametrically appeared views among Tarwan's success. Of course people of the political apposition camp revery and hail Cheng Tru-tsai as a "revolutionarty hiero". Some even admire his countage in trong to assassingle Chiang Ching kuo who at that time was deputs prime mainister. However, at the time of the assassination attempt the man who "deserves recognition for his ing pentierted his lord," Coeneral Wen Hashirung [1800-076]. 1854] Interior commander-in-chief of the Combined Service Forces indignantly pointed out that it made him sick at heart to see Cheng Tru-tsai, a man who attempted to assassinate. Chiang Ching kuo, secretly smeak back

that Taiwan and he celebrated as a bettor figure. Furthermore weing with one's team eyes how write strille hab appear in public, strutting about in herois processible year shake one's head. Has the writes still any sense of justice. The Legislative Yuan was particularly incomed when Chang Frontian went to watch its prescribings. This ted Wang Frontian went to watch the prescribings. This ted Wang Frontian will be used that the prescribings of the sense of the head of state can come to wait h prescribings of the legislature. But Wes Yanschoen [76.14 States (1833)], a legislature of the Demonstrate Prescribes Party immediately throw a cup of tea onto Wang's face occasing the water thermony disturbance in the Legislative Yuan.

Actually Cheng Trustees after reaming about sombody in foreign countries for over 20 years, had only two to three years ago gradually afformed his determination of returning to his native country. On a January of this year he arrived in Taiwan on a plane from Japan with a visa under the changed name of Tai Vings [2071-2019 (MILL)], resured by the Association of East Asia Relations but he was recognized by the customs detained at Tairywan Acquire and then returned to Japan on the same plane. This spurred him on to the resolution to risk at any proce a violation of the National Security Law and also risk incarevration by taking another long and difficult return trip to Taiwan.

Changes of fate are frequently beyond imagination. The shot that rang out 21 years ago in front of the Palace Hotel in New York not only shocked Chinese society at home and abroad, but had also serious consequences for the persons involved. As ter f higher films kun, the target of the assassination and only did he escape calamity, but a few seges later he advanced to become president of the Executive Yuan and later awanded the "throne" of president of the Republic of China." Step by step, he gained all powers of the KMT and finally reached the summet of political power. But the fate of the other two persons involved was completely the opposite. From then on each had to live an exile's life with all its many hardships. The man who at that time had the assignment to assessmete Chiang Ching kun was 12 year old gunman Huang Wen heiging ["8105 3439 "160], who was a discrete andidate at the usual science department of Cornell I inversity in New York State. After the failure of the guaguingtion he abuconded forfeited his bond. and went into hiding for 20 years his movements have been a big mystery. Cheng Tzu-txai, who had been an accomplice also had to pay a price. He spent some what over two and a half years in prount and was forced to spend long months and years in Sweden and Canada for away from his homeland

Thinking back to 24 April Ching Tru-tsai beloeves that the assausination of Ching Ching Guis at that time was a specificular event and that it caused a strong upsurpr in the movement among overseas Taiwanne. He believes that under the political conditions of that time it was an effort that had to be expended for the future of Taiwan. He therefore has no reports reparding the affair itself.

but his greatest regret is that because of the affair he had not been after to return to farman

In the winter of the year betwee last. Cheng Lea-tan and his brothers from whom he had been separated for 2h years met again for the first time in Vancouver. The renewed family bond with his brothers and a deep texting for the homefand raised in Cheng Lea-tan even though he was aware of the various difficulties, the desire to return to Lawan It still took Cheng Lea-tan almost half a year of severe planning until he successfully "jumped the exclusionars wall" and returned

Chang Trustnas 20 years ago had carned his master degree in city planning from the Carnegie-Mellon University in the United States and was working at an architectural office in New York. The fact that he chose to take violent action against the heir to the head of state who had come from Tawan to New York, and that he embarked on this road of no return without complaint or remorse, makes many people believe that he is a person of superhuman courage and willpower. However, there was nothing extraordinars in the school record and has aground on Taiwan of this contemplative uncommunicalise and retirent person that Cheng Tzu-trai is It was only after 1962, when he went abroad to study in the Linited States, that he had his first contacts with the Taiwan magazine "TAIWAN CHINCINIEN" [TAIWAN YOU THI and also with the United World Formovens for Independence. He was also much impressed by the crost rights movement of the Afro-Americans

theng I cu-toal emphasizes that he is merely an ordinary and common person, whose best quality is that once he is determined to do something, regardless of all the difficulties, he will accomplish it in the end

cin Cheng Tzu-tsai's return to Taiwan in defiance of his being blacklisted people cannot help being mystified and full of curricity about the channels that had enabled his return. As to the Chiang assassination case of 24 April, which had already passed into a distillation memory, his return did remind the people of that event. I sen though many people would not have forgiven him for that assassination attempt when it happened, all this hy new has become past history. Conditions have changed Cheng Tzu-tsai has also fully paid his penalty while today. Cheng Tzu-tsai is struggling with realistic action for Taiwan where he hopes he can stay forever.

Space Development May Use Mainland Scientists OH 11000055 Sel Taiper LH V HO P (O in Chinese R Aug 91 p 1

[Text] In a report on a long-term plan for developing space science and technology presented vesterday the State Science Commission under the Executive Yuan proposed investing \$13.6 hillion new Taiwan dollars [NT\$] over a 15-year period to build three small satellites and asking other countries to help launch them. This long-term plan replaced the commission's original fixe-year plan which called for an investment of NT\$10.

hillion to build and lassesh two small satellites. His Han min chairman of the commission, indicated yesterday that accurding to the 15-year long term plan a small Taiwan-made occurring and technological satellite will be launched on the sixth 10th and 14th year of the 15-year plan. After completion of the plan, the Republic of China [RON] may set up a ground station for reversing resources information from satellites and establish a satellite manipulation capability satellite testing and designing capabilities, and space science and technology research and development capabilities that would lead to the training of more than 100 science and technology personnel.

The State Science Commission proposed that a state space planning office be established under the Liceutive Yuan that the State Space Science and Technology Condence Group will be responsible for the new office's policy matters and that the State Science Commission will be responsible for the new office's administrative matters. According to the State Science Commission's proposal a space planning examination committee an advisors group, and a department for the four special fields of study will be established under the new office The department for the four special fields of study will comprise a components developing center, formed mintly by the Industrial Technology Research Institute and the domestic industrial circles, and a research and development center, a systems development center, and a mission execution center, formed jointly by the Industrial Technology Research Institute and academic citcles. The mission execution center will be established at the resources information satellite receiving station of the Central University

According to the State Science Commission's original plan for making man-made satellites for scientific research purposes, a space exploration rocket will be test-launched some time around the national day celebrations this year. However, because the plan overestimated the ROC's scientific and technology strength and also because the ROC's mastering of launch technology is a sensitive matter, the United States has been paying a great deal of attention to the plan. After assuming the premiership, Premier Hao Po-tsun criticized the the space program as unrealistic. He gave instructions to form a new satellite program guidance group to draw up a new satellite program.

y exterday after listening to a report from the State Science Commission's long-term plan for developing space science and technology. Premier Hao Po-tsun instructed the commission to attempt to raise the scientific and technological level as a while and to do its best to absorb relevant qualified personnel from the maintand. The director of the Satellite Development Planning Office, which is directly responsible for implementing the space program, should be someone who has experience in designing space systems and manufacturing satellites, because the director is the nucleus of planning, said the premier, adding that so long as the director can

help un achieve mis objective. Her person may not necessarily be a H+H citizen

Premore Han Postson said. The state's program for developing space scenes and technology should be clearly defined. That is to say the long-form development plan should be the basis for raising the HCK's scientific and technological level as a whole including the level of aviation and space-industry technology. However their should be flexibility consistency and continuity in our program.

He pointed out. While capital is not a problem, the lack of qualified personnel is Some of the wientists who took part in the faunching of the Chinese communists satellite in 1970 are now wantering about in other countries. If we can invite them to come to Laman to participate in our space program, our research time will be chirefined. Therefore, we should do our best to about relevant scientific and technological personnel from the main land.

Hasa Hammo chairman of the State Science Commission told the premier that the commission has collected a rough namelist of mainland scientific and technological personnel.

Breakthrough Sought in Nuclear Power Plant Project

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[Text] Larger 8 Aug (CNA)—The Ministry of Economic Affairs will seek a breakthrough in a long-stalled construction project in the country—a fourth nuclear power plant, a ranking ministry official said. Thursday

Construction on the proposed nuclear power plant in Kunglian Taipei County by the state-run Taiwan Power Company has long been delayed by strong opposition from environmentalists and residents near the proposed site.

With the upgrading of pollution control technology, the official said. Taipower can effectively minimize damage to the environment in the plant's nearby areas.

The ministry will strengthen communications with residents in the vicinity of the proposed plant to win their support for the important energy development project, the official said.

Government Considering Importing South African Cars

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[Text] Taiper Aug 9 (CNA)—The issue concerning the import of South African automobiles may become clear when Economic Affairs Minister Hisao Wan-chang returns from his visit to that country Sunday a ranking official said.

Yang Shib-chien, director general of the Industrial Development Bureau said the import long demanded by South Africa, could be realized soon since economic ties between the two countries are getting closer and closer.

Histor is leading a Republic of China delegation at a bilateral economic ecoperation conference in Pretiria

Yang noted that South Africa has hoped to export 2 (00) passenger cars to Taiwan a year, a request which Taiper wishes to be reciprocated through the South African import of Taiwan-made parts and components.

One of the topics Hsian is discussing with his South African counterpart concerns "mutually beneficial measures regarding car import and parts export. Yang said.

Yang personally believes that the government will soon open the local automobile market to South African cars

Taipei To Enact Foreign Aid Bill

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[Text] Taiper, Aug. 10 (CNA)—The Ministry of Foreign Affairs has taken steps to draft a foreign aid hill in order to institutionalize the Republic of China's [RUC] assistance to other countries Foreign Minister Fredrick Chien said Fridas

Speaking at a function in himor of the participants in the Taiwan-Philippine Economic Conference held in Taipei. Chien said if the hill is enacted, it will cover grants and linans, as well as assistance in fishery agricultural and industrial development.

The Foreign Ministry has consulted other government agencies for their opinions on the drafting of the bill, which would be referred to the legislative your for deliberation and enactment during the coming session.

Development of HDTV To Be Accelerated

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[Text] Taiper Aug. 10 (CNA)—The Industrial Development Bureau (IDB) has formulated a package of measures to promote the high definition television (HDTV) industry here, an official said Friday

As HDTV and other high definition video machines will be at the "core" of the next generation of consumer electronics industry, the official said. Taiwan cannot afford to lag behind in the development of HDTV technology.

According to the IDB plan a task force will be formed under the Ministry of Economic Affairs to accelerate the development of HDTV industry.

The ministry will provide tax and financial inventives to encourage private investments in the production of \$415TV which will be able to provide more detailed pictures than current TVs.

Prospective investors will have priority in acquiring land in government-developed industrial zones to house their HDTV plants, the official said.

The ministry will also help local manufacturers form mint ventures with foreign counterparts to manufacture HDTVs here

Six Laiversity Professors Join DPP

C301 I State (4801 Fasper 1 soon of Free China in English (5200), AFT 13 Aug 91

[Text] Six university professors were initiated into the Democratic Progressive Party [DPP] on Monday morning. The six university professors are Chang Chung-tung. (Chen Shib-meng), and (Chang Fren-haiftrom National Taiwan University. Lin Yu-chi from Taiwan Normal University. Lin Chuan-hain from National Chiao-tung University, and Yang kuo-shing from Tan-chiang University.

The professors claim they are entering the DPP to help promote the party's social foundation, solve factional disputes within the party, and contribute to the long-term development of democratic government in Taiwan

Professor (Chiang Ching-hung) of National Taiwan University said the existence of an oppositionist party is crucial to the establishment of a democratic government. The entry of university professors into the DPP will cles ate the image of the oppositionist party with social support for the party, and speed up the arrival of a truly democratic government in Taiwan.

KM1 Forms Task Force on Constitutional Reform

CM [408]01291 Taiper C \$ 4 in English 0858 GMT

[Text] Taiper Aug. 14 (CNA)—The Kuomintang [KMT] Central Standing Committee approved the appointment of 14 members to a party Task Force on Constitutional Reform Wednesday.

Li Yuan-tsu is the Task Force convener. Other members are: Hao Po-tsun. Tsiang Yien-si. Lin Yang-kang. Li Huan. Huang Tsun-chiu. Chiu Chuang-huan. Sung Chusu. Liang Su-sung. Lin Chin-sheng. Wego Chiang. Chu Shib-lich. Shih Chi-sang. and Lien Chan.

Sung Chu-yu, secretary general of the KMT Central Committee said the Task Force will have research and coordination divisions.

The Task Force will concentrate on communicating with other political parties and civilian leaders in order to expand participation in the constitutional reform process. Sung said

The Task Force will be charged with forging a party convenience on how to amend the constitution so that it will be more in time with the changing times.

Foreign Exchange Reserves To Support Local Investments

CM | San folly | Larger C & 4 in English (MEV CAFF

[Text] Laiper, Aug. 15 (CNA)— The government will use the nation's foreign exchange reserves to support major domestic investment projects. Central Bank Gossamuel Shieh said Wednesday.

The Republic of China has 72 to billion U.S. dollars of foreign exchange reserves, according to the latest official statistics.

If domestic enterprises have legitimate need for foreign exchange to finance their investment projects at home, the Central Bank may meet their need by means of refinancing through commercial banks, provided that the projects have been approved by the Ministry of Economic Affairs on the ground that they may substantially contribute to the nation's economic development, he said.

The Central Bank began last year to use foreign exchange reserves to assist dismostic enterprises in their venture to make investments abroad, and to acquire foreign natural resources, high technologs, business administrative knowhow marketing networks, and pollution control technologs.

MOFA To Study Impact of Foreign Investments

(M. 140500500) Tappe: (5.4 in English (852 GMT)

[Text] Taiper, 14 Aug (CNA)—Increasing investment in Southeast Asia by local enterprises represents an exdous of labor-intensive industry and will not necessarily hollow out manufacturing here according to a report by the Chung-hua Institute for Economic Research.

The institute was commissioned by the Ministry of Economic Affairs (MOFA) to survey 623 local business enterprises and manufacturers on the impact of foreign investments on Taiwan's economic development. This is the first such study by the government.

MORA said that the survey will help the government better understand motives of local enterprises which are investing abroad, their difficulties in operating business locally and their needs for government assistance.

The survey found that increasing investment in Southcast Asia has not had an adverse impact on Taiwan's economic development but has resulted in a declining labor-intensive industry. Overseas investment, it said, is a natural development in the process of upgrading industrial structure. The survey reported that such labor-intenstive industries as textiles, plastics, leather and wood businesses enjoyed rapid growth in the early 1980s but declined in the late 1980s when technology-intensive industries were growing quickly. Foreign investments therefore were seen as a possible route to survival.

Most local enterprises planning to invest abroad intend to keep high-value production in the country and to find foreign production bases for their low-end products, the report said. Reducing production costs and expanding export markets are other reasons for overseas investments.

After collecting the opinions of the surveyed enterprises, the institute suggested that the government further improve the local investment climate by finding solutions to labor shortages, land acquisition and funding troubles. It hopes the government will provide more trade information, strenghten the functioning of industrial associations and expand the services offered by ROC trade offices abroad.

Private Manufacturers To Increase Investment

OW1608091891 Taiper CNA in English 0822 GMT 16 Aug 91

[Text] Taipei, Aug. 16 (CNA)— Private manufacturing investment willingness will increase in 1992, according to a report by the Directorate General of Budget. Accounting and Statistics (DGBAS).

In order to better understand private investment willingness, DGBAS surveys manufacturing industries in January and July of every year.

DGBAS asked 1,109 Taiwan manufacturers in July this year about their investment projects for 1992 and found that surveyed companies expect to invest a total of 86.4 billion NT [new Taiwan] dollars (3.2 billion U.S. dollars) in 1992, a negligible 0.74 increase over targeted investment this year.

The survey reported that textiles and plastics industries will lead other industry investments. Steady economic recovery in the United States and Europe and increasing demand in Mainland China and Southeast Asian countries for textile products will contribute to the booming business of the local textile industry. Investments in renewing equipment to rise 46.99 percent in 1992 will also lead other industries.

Because of falling international petrochemical prices and increasing U.S. market demand, the local plastics industry is planning to increase investment in equipment modernization by 17.48 percent next year, the survey found.

Some 58.62 percent of the surveyed manufacturers said they will give top investment priorty to expanding production capacity, followd by equipment modernization. Investment in equipment to be used for research and development purposes will also increase 24.65 percent in 1992. Plastics and metal industries will lead other industries in making such investments.

Paper making, leather and wood product processing will see investment decline 40 percent because of labor shortages, a lack of capital for production automation and prices increase in imported materials. Most of those industries have moved their production abroad for survival.

'Buy American' Mission Leaves for U.S.

OW 1608095191 Taipei CNA in English 0808 GMT 16 Aug 91

[Text] Taipei, Aug. 16 (CNA)— Taiwan's 17th "Buy American" trade mission leaves for the United States Friday to buy 600,000 metric tons of wheat.

Led by Lin Yi-fu, deputy director general of the Board of Foreign Trade, the trade mission will visit eight states—Washington. Idaho, Montana, Wyoming, Nebraska, South Dakota, North Dakota, and Kansas. The trip will also take them to Washington, D.C.

The trade mission includes members of the Taiwan Flour Mills Association and officials of the Central Trust of China.

Petroleum Company Expects To Resume Kuwaiti Oil Imports

OW 1608223791 Taipei CNA in English 1502 GMT 16 Aug 91

[Text] Taipei, 16 Aug (CNA)—Chinese Petroleum Corp. (CPC) is expecting to resume oil imports from Kuwait, but might have to wait until next year, a spokesman said Friday. [passage indistinct]

Since the production is still limited, the spokesman said. CPC is unlikely to import oil from Kuwait before the end of the year, when the operation of the emirate's state-run oil company is expected to return to normal.

After then, the Republic of China's state-run oil company hopes to reestablish its close business relationship with Kuwait, he added.

New Statistics Show Growth in Foreign Trade

OW1708104791 Taipei CNA in English 0802 GMT 17 Aug 91

[Text] Taipei, 17 Aug (CNA)—Taiwan exports totaled 2.32 billion US dollars in the first ten days of August, a 5.9 percent increase over the same period of last year while imports reached 1.79 billion US dollars, up 20.9 percent, according to customs statistics. The trade surplus was 530 million US dollars.

Imports have continued growing since June and are expected to maintain double digit growth for the next half year along with increase in public expenditure.

Exports totaled 45.5 billion US dollars in the first eight months of this year, a 13 percent increase over the same period of last year, and imports were 38.1 billion US dollars up 14.8 percent, leaving a surplus of 7.4 billion US dollars.

If the exchange rate of the new Taiwan dollar remains steady, foreign trade will continue booming in the next six months of this year, customs official said. This is a U.S. Government publication. Its contents in no way represent the policies, views, or attitudes of the U.S. Government. Users of this publication may cite FBIS or JPRS provided they do so in a manner clearly identifying them as the secondary source.

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